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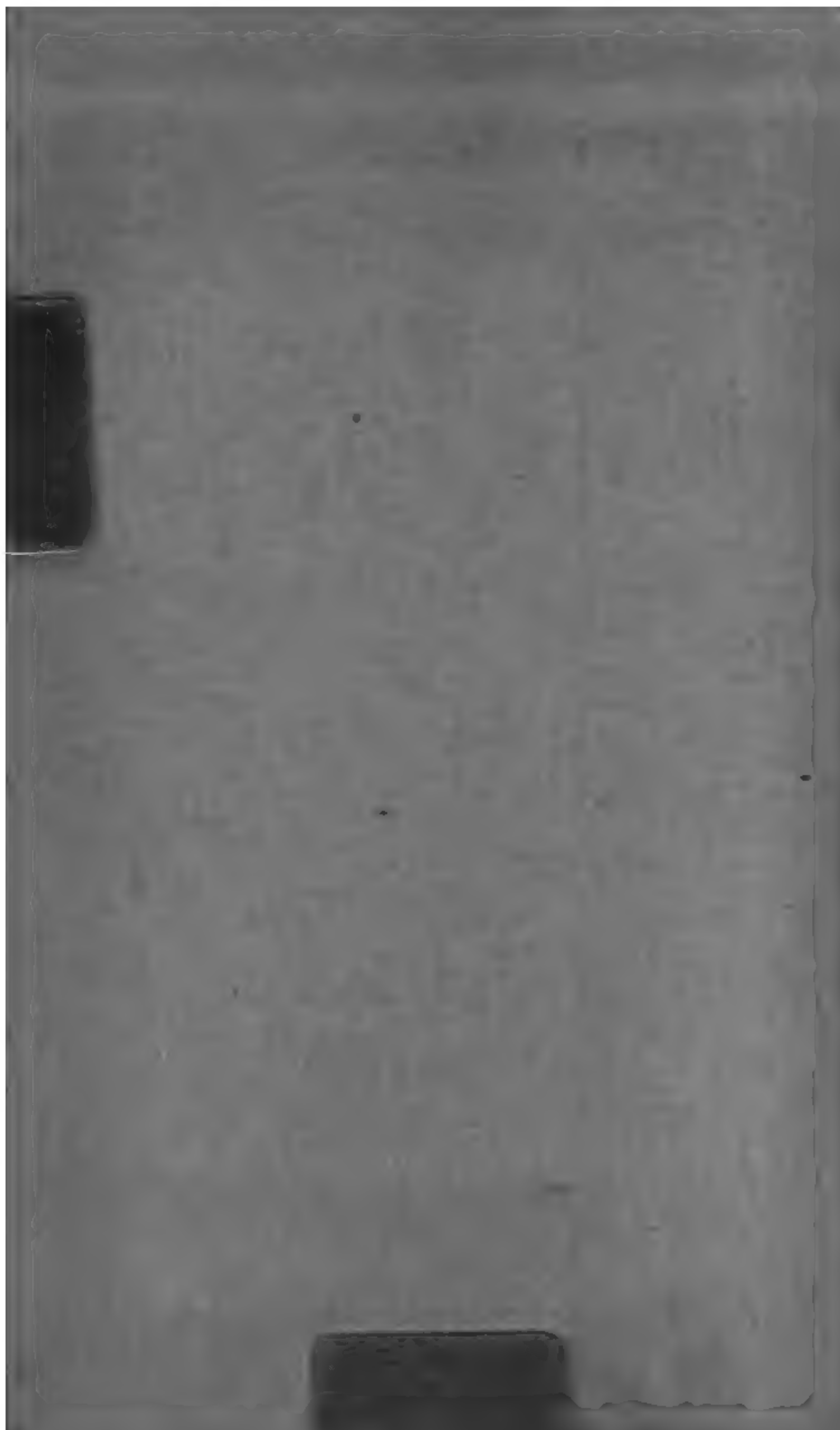
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Main State



MASSACHUSETTS

☀ State Normal School ☀

AT WORCESTER.



.....1897.....





NORMAL SCHOOL (Main Building).



PRINCIPAL'S HOUSE AND STODDARD TERRACE (Dormitory).

MASSACHUSETTS
STATE NORMAL SCHOOL

AT WORCESTER.

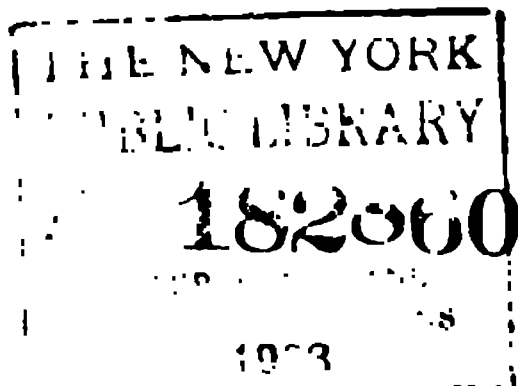
☼ Catalogue and Circular. ☼

Twenty-third Year, 1897.



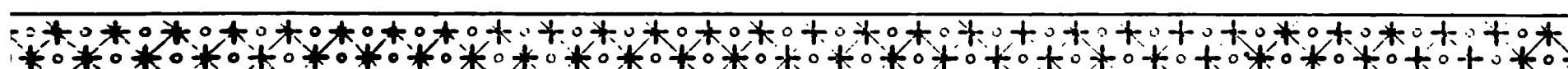
BOSTON:

1897.



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STATE BOARD OF EDUCATION.

Established in 1837.

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HIS HONOR W. MURRAY CRANE, DALTON.

BY APPOINTMENT.

	TERM EXPIRES.
GEORGE I. ALDRICH, Newtonville,	May 25, 1898.
ELMER H. CAPEN, Somerville,	May 25, 1899.
ELIJAH B. STODDARD, Worcester,	May 25, 1900.
GEORGE H. CONLEY, Boston,	May 25, 1901.
MRS. ALICE FREEMAN PALMER, Cambridge,	May 25, 1902.
JOEL D. MILLER, Leominster,	May 25, 1903.
MRS. KATE GANNETT WELLS, . Boston,	May 25, 1904.
FRANKLIN CARTER, Williamstown,	May 25, 1905.

SECRETARY.

FRANK A. HILL, Cambridge.

CLERK AND TREASURER.

C. B. TILLINGHAST, Boston.

AGENTS.

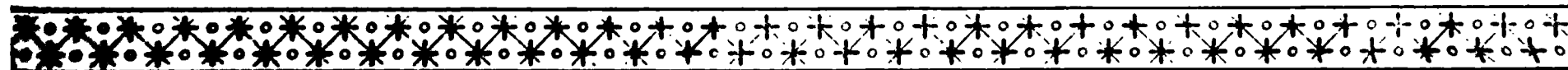
JOHN T. PRINCE, West Newton.
ANDREW W. EDSON, Worcester.
GRENVILLE T. FLETCHER, Northampton.
JAMES W. MACDONALD, Stoneham.
HENRY T. BAILEY, North Scituate.

ASSISTANT.

L. WALTER SARGENT, North Grafton.

BOARD OF VISITORS FOR WORCESTER.

E. B. STODDARD. J. D. MILLER.



School Days are marked by Full-face Figures; Vacations and Holidays by Light-face Figures.

... 1897 ...							... 1898 ...						
JULY.							JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	1	2	3	--	--	--	--	--	--	1
4	5	6	7	8	9	10	2	3	4	5	6	7	8
11	12	13	14	15	16	17	9	10	11	12	13	14	15
18	19	20	21	22	23	24	16	17	18	19	20	21	22
25	26	27	28	29	30	31	23	24	25	26	27	28	29
--	--	--	--	--	--	--	30	31	--	--	--	--	--
AUGUST.							FEBRUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7	--	--	1	2	3	4	5
8	9	10	11	12	13	14	6	7	8	9	10	11	12
15	16	17	18	19	20	21	13	14	15	16	17	18	19
22	23	24	25	26	27	28	20	21	22	23	24	25	26
29	30	31	--	--	--	--	27	28	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--	--	--	--
SEPTEMBER.							MARCH.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	1	2	3	4	--	--	1	2	3	4	5
5	6	7	8	9	10	11	6	7	8	9	10	11	12
12	13	14	15	16	17	18	13	14	15	16	17	18	19
19	20	21	22	23	24	25	20	21	22	23	24	25	26
26	27	28	29	30	--	--	27	28	29	30	31	--	--
OCTOBER.							APRIL.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	--	1	2	--	--	--	--	--	1	2
3	4	5	6	7	8	9	3	4	5	6	7	8	9
10	11	12	13	14	15	16	10	11	12	13	14	15	16
17	18	19	20	21	22	23	17	18	19	20	21	22	23
24	25	26	27	28	29	30	24	25	26	27	28	29	30
31	--	--	--	--	--	--	--	--	--	--	--	--	--
NOVEMBER.							MAY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	1	2	3	4	5	6	1	2	3	4	5	6	7
7	8	9	10	11	12	13	8	9	10	11	12	13	14
14	15	16	17	18	19	20	15	16	17	18	19	20	21
21	22	23	24	25	26	27	22	23	24	25	26	27	28
28	29	30	--	--	--	--	29	30	31	--	--	--	--
DECEMBER.							JUNE.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	1	2	3	4	--	--	--	1	2	3	4
5	6	7	8	9	10	11	5	6	7	8	9	10	11
12	13	14	15	16	17	18	12	13	14	15	16	17	18
19	20	21	22	23	24	25	19	20	21	22	23	24	25
26	27	28	29	30	31	--	26	27	28	29	30	--	--

THE CALENDAR.

(See opposite page.)

TWENTY-FOURTH SCHOOL YEAR, 1897-98.

1897.

June 24 and 25, Thursday and Friday, . . .	First entrance examination.
September 7 and 8, Tuesday and Wednesday, . . .	Second entrance examination.
September 9, Thursday,	School year begins.
October 27, Wednesday,	Autumn Arbor Day.
November 24 to November 29,	Thanksgiving recess.
December 24 to January 4,	Christmas recess.

1898.

January 29, Saturday,	First term ends.
February 1, Tuesday,	Second term begins.
February 22, Tuesday,	Washington's birthday.
April 4 to April 11,	Mid-term recess.
April 19, Tuesday,	Patriot's Day.
April 20, Wednesday,	Spring Arbor Day.
June 21, Tuesday,	School year ends.
June 23 and 24, Thursday and Friday,	First entrance examination.

MIDSUMMER VACATION, ELEVEN WEEKS.

September 6 and 7, Tuesday and Wednesday,	Second entrance examination.
September 8, Thursday,	School year begins.

SPECIAL NOTICE.

Examinations for admission to the school are held twice a year, immediately following the close of the summer term and immediately preceding the opening of the fall term; private examinations in term time cannot be given.

Exercises of graduation occur once a year only — on the last day of the summer term — and are always open to the public.

There is no session of the school on Monday. On other days the hours are from nine o'clock to four, with an intermission of an hour at noon.

Communications may be addressed to the principal, 1 Normal Street, or to Hon. E. B. Stoddard, 15 Ashland Street.

TEACHERS.

E. HARLOW RUSSELL, <i>Principal</i>,	. . . . .	1 Normal Street.
Miss REBECCA JONES,	. . . . .	15 Florence Street.
CHARLES F. ADAMS,	. . . . .	2 Normal Street.
HENRY W. BROWN,*	. . . . .	5 Forest Avenue.
Miss HELEN F. MARSH,	. . . . .	Stoddard Terrace, Prospect Street.
Miss ELLEN M. HASKELL,	. . . . .	Stoddard Terrace, Prospect Street.
Mrs. MARION J. SUMNER,	. . . . .	15 Chatham Place.
Miss ARABELLA H. TUCKER,	. . . . .	306 Pleasant Street.
Miss E. LOUISE RICHARDS,	. . . . .	Stoddard Terrace, Prospect Street.
Miss OLIVE RUSSELL,	. . . . .	1 Normal Street.
Miss ANNA P. SMITH,	. . . . .	9 Auburn Street.
Miss AMY L. BOYDEN,	. . . . .	Stoddard Terrace, Prospect Street.
Miss HENRIETTA A. MURRAY,	. . . . .	66 Jaques Avenue.
FRANK DREW,	. . . . .	75 West Street.
HORACE G. BROWN,	. . . . .	306 Pleasant Street.

CHARLES H. CARR, *Fireman and Janitor*, Stoddard Terrace, Prospect Street.

* Absent on leave.

STUDENTS

Pursuing one or more Post-graduate Studies.

N.B. — Students whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 26) in the public schools of the city of Worcester.

Grace Emeline Baker (A),	Worcester.
Lydia Walker Ball,	Worcester.
Clara Harwood Bemis,	Worcester.
Anna Loretto Bourke (A),	Worcester.
Edith Minetta Brown (A)	Worcester.
Ella Louise Brown,	Worcester.
Emma Buckley,	Worcester.
Julia Adelaide Butler (A),	Worcester.
Mrs. Frank H. Buxton,	Leicester.
Abigail Elizabeth Callahan (A),	Millbury.
Anna Loretta Callahan,	Worcester.
Mary Jane Callahan (A),	Worcester.
Elizabeth Loretta Carmody (A),	Worcester.
Jennie Ambrose Casey (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Anna Burgess Collier (A),	Worcester.
Anna Elizabeth Conlon (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Mary Frances Crane (A),	Worcester.
Winnifred Gertrude Crane (A),	Worcester.
Mrs. Katharine Adams Crook,	Worcester.
Anna Pauline Cummings (A),	Worcester.
Mary Agnes Cunningham (A),	Worcester.
Mary Anna Daly (A),	Worcester.
Joanna Teresa Daly (A),	Worcester.
Jennie Lullona Dearborn,	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Ellen Maria Devlin (A),	Worcester.
Emmallne Agnes Devlin (A),	Worcester.
Gertrude Lavina Eames (A),	Worcester.
Sarah Ruth Everett (A),	Worcester.

Susan Elizabeth Fisher (A),	.	.	.	.	.	.	Worcester.
Ellen Estelle Fitzgerald (A),	.	.	.	.	.	.	Worcester.
Carrie Lincoln Fletcher (A),	.	.	.	.	.	.	Worcester.
Margaret Elizabeth Flynn (A),	.	.	.	.	.	.	Worcester.
Anna Gertrude Foley (A),	.	.	.	.	.	.	Worcester.
Mary Louisa Gafney (A),	.	.	.	.	.	.	Worcester.
Minnie Isabel Gage (A),	.	.	.	.	.	.	Worcester.
Lula Melvena Gallup (A),	.	.	.	.	.	.	Worcester.
Margaret Mary Gaynor (A),	.	.	.	.	.	.	Worcester.
Mary Gertrude Geary (A),	.	.	.	.	.	.	Worcester.
Teresa Agnes Gerrity (A),	.	.	.	.	.	.	Worcester.
Mary Agnes Gilgan (A),	.	.	.	.	.	.	Worcester.
Ella Eudora Goddard,	.	.	.	.	.	.	Worcester.
Mary Rosalie Goddard,	.	.	.	.	.	.	Worcester.
Elizabeth Anna Hagerty (A),	.	.	.	.	.	.	Worcester.
Olive Isabel Harris A	.	.	.	.	.	.	Worcester.
Mary Eleanor Higgins A),	.	.	.	.	.	.	Worcester.
Caroline Elizabeth Howe,	.	.	.	.	.	.	Worcester.
Louella Irene Jackson A),	.	.	.	.	.	.	Worcester.
Florence Selina Jenkins (A),	.	.	.	.	.	.	Worcester.
Helen Maria King (A)	.	.	.	.	.	.	Worcester.
Mrs. Emilie Landry (A),	.	.	.	.	.	.	Worcester.
Mrs. Anna Hopkins Leland,	.	.	.	.	.	.	Worcester.
Alice Margaret Leonard (A),	.	.	.	.	.	.	Worcester.
Kate Ainsworth Lincoln (A),	.	.	.	.	.	.	Worcester.
Mrs. Winslow S. Lincoln,	.	.	.	.	.	.	Worcester.
Mary Teresa Lynch (A),	.	.	.	.	.	.	Worcester.
Mary Agnes Maroney (A),	.	.	.	.	.	.	Worcester.
Harriet Howe Maynard	.	.	.	.	.	.	Worcester.
Mary Anne McBride (A),	.	.	.	.	.	.	Worcester.
Elizabeth Bernard McCourt (A),	.	.	.	.	.	.	Worcester.
Ellen Gertrude McDermott (A),	.	.	.	.	.	.	Worcester.
Ellen Teresa McGillicuddy (A),	.	.	.	.	.	.	Worcester.
Annie Teresa McGrath A	.	.	.	.	.	.	Worcester.
Catherine Maria McHugh (A),	.	.	.	.	.	.	Worcester.
Mabel Dora Morrison,	.	.	.	.	.	.	Worcester.
Amy Murray (A),	.	.	.	.	.	.	Worcester.
Anna Maria Murray	.	.	.	.	.	.	Worcester.
Gertrude Emma Nash (A),	.	.	.	.	.	.	Worcester.
Jessie Moore Nichols	.	.	.	.	.	.	Worcester.
Mary Ellen Camilla O'Connell (A),	.	.	.	.	.	.	Worcester.
Annie Gertrude O'Day (A)	.	.	.	.	.	.	Worcester.
Anastasia Leone O'Gorman (A),	.	.	.	.	.	.	Worcester.
Abigail Loretta O'Hara (A),	.	.	.	.	.	.	Worcester.
Mary Elizabeth O'Neill (A),	.	.	.	.	.	.	Worcester.
Abby Louise Penniman (A),	.	.	.	.	.	.	Worcester.

Harriet Bertha Pike (A),	.	.	.	.	.	.	Worcester.
Julia Agnes Quinn (A),	.	.	.	.	.	.	Worcester.
Mary Agnes Quinn (A),	.	.	.	.	.	.	Worcester.
Edith Marletta Rolston (A),	.	.	.	.	.	.	Worcester.
Mary Teresa Ryan (A),	.	.	.	.	.	.	Worcester.
Sarah Agnes Russell (A),	.	.	.	.	.	.	Worcester.
Katherine Sayle (A),	.	.	.	.	.	.	Worcester.
Margaret Scott (A),	.	.	.	.	.	.	Worcester.
Katie Frances Simonds (A),	.	.	.	.	.	.	Worcester.
Ella Louise Smith (A),	.	.	.	.	.	.	Worcester.
Effie Maria Starkey (A),	.	.	.	.	.	.	Worcester.
Netty Anna Starkey (A),	.	.	.	.	.	.	Worcester.
Mary Grace Stalker (A),	.	.	.	.	.	.	Worcester.
Isabelle Stevenson (A),	.	.	.	.	.	.	Worcester.
Winona Boynton Taylor (A),	.	.	.	.	.	.	Worcester.
Mary Eleanor Thompson (A),	.	.	.	.	.	.	Worcester.
Elise Sainteté Topanelian (A),	.	.	.	.	.	.	Worcester.
Nellie Isabel Truchon (A),	.	.	.	.	.	.	Worcester.
Octavia Howard Vaughan (A),	.	.	.	.	.	.	Worcester.
Katherine Agnes Walsh (A),	.	.	.	.	.	.	Worcester.
Margaret Louisa Walsh (A),	.	.	.	.	.	.	Worcester.
Katherine Ellen White (A),	.	.	.	.	.	.	Worcester.
Margaret Mabel Wilkins (A),	.	.	.	.	.	.	Worcester.
Fannie Alberta Williams,	.	.	.	.	.	.	Worcester.
Florence Adalene Woodice (A)	.	.	.	.	.	.	Worcester.
Bessie Belle Woodard (A),	.	.	.	.	.	.	Worcester.

FIRST CLASS, JANUARY, 1897.

Grace Emeline Baker (A),	.	.	.	.	.	.	Worcester.
Margaret Mary Brosnahan (A),	.	.	.	.	.	.	Somerville.
Alice Josephine Bunce (A),	.	.	.	.	.	.	Worcester.
Margaret Eloise Conlon (A),	.	.	.	.	.	.	Worcester.
Jennie Louise Coombs (A),	.	.	.	.	.	.	East Brookfield.
Winnifred Gertrude Crane (A),	.	.	.	.	.	.	Worcester.
Eugenia Coletta Crowley (A),	.	.	.	.	.	.	Worcester.
Mary Anna Daly (A),	.	.	.	.	.	.	Worcester.
Delia May Eagan (A),	.	.	.	.	.	.	Worcester.
Susan Elizabeth Fisher (A),	.	.	.	.	.	.	Worcester.
Josephine Maria Flagg (A),	.	.	.	.	.	.	Worcester.
Lula Melvena Gallup (A),	.	.	.	.	.	.	Worcester.
Teresa Agnes Gerrity (A),	.	.	.	.	.	.	Worcester.
Sarah Matilda Kneeland (A),	.	.	.	.	.	.	Worcester.
Alice Margaret Leonard (A),	.	.	.	.	.	.	Worcester.
Kate Ainsworth Lincoln (A),	.	.	.	.	.	.	Worcester.
Josephine Gertrude Lynch (A),	.	.	.	.	.	.	Worcester.

Mary Teresa Lynch (A),	.	.	.	.	.	Worcester.
Amanda Murray MacDonald (A),	.	.	.	.	.	Worcester.
Elizabeth Jane Moran (A),	.	.	.	.	.	West Boylston.
Katherine Isabelle Moreau (A),	.	.	.	.	.	North Brookfield.
Mary Cecelia O'Grady (A),	.	.	.	.	.	Worcester.
Mary Elizabeth O'Neil (A),	.	.	.	.	.	Worcester.
Martha Eliza Ormsby (A),	.	.	.	.	.	Brookfield.
Bessie Sterling Pierce (A),	.	.	.	.	.	Worcester.
Harriet Bertha Pike (A),	.	.	.	.	.	Worcester.
John Joseph Pratt (A),	.	.	.	.	.	Worcester.
Lucy Amella Ridler (A),	.	.	.	.	.	Worcester.
Mary Baptista Ryan (A),	.	.	.	.	.	Worcester.
Annie Maria Sheehan (A),	.	.	.	.	.	Millbury.
Mary Eleanor Thompson (A),	.	.	.	.	.	Worcester.
Nellie Isabel Truchon (A),	.	.	.	.	.	Worcester.
Flora Walker (A),	.	.	.	.	.	Upton.
Catherine Elizabeth Whitty (A),	.	.	.	.	.	Fitchburg.
Margaret Anna Whitty (A),	.	.	.	.	.	Fitchburg.
Margaret Mabel Wilkins (A),	.	.	.	.	.	Worcester.
Florence Adalene Woodice (A),	.	.	.	.	.	Worcester.

FIRST CLASS, JUNE, 1897.

Mary Jane Burns (A),	.	.	.	.	.	Worcester.
Anna Teresa Cahill (A),	.	.	.	.	.	Worcester.
Josephine Louise Carey (A),	.	.	.	.	.	Holden.
Catherine Veronica Conlon (A),	.	.	.	.	.	Worcester.
Mary Elizabeth Connor (A),	.	.	.	.	.	Worcester.
Alice Mary Dodge (A),	.	.	.	.	.	Worcester.
Mary Maud Donnelly (A),	.	.	.	.	.	Spencer.
Sarah Loretta Gallagher (A),	.	.	.	.	.	Worcester.
Carrie Belle Gregory (A),	.	.	.	.	.	Princeton.
Mary Ella Haskell (A),	.	.	.	.	.	North Brookfield.
Grace Goodwin Jennison (A),	.	.	.	.	.	Worcester.
Ellen Theresa McInerny (A),	.	.	.	.	.	Worcester.
Sarah Anne O'Malley (A),	.	.	.	.	.	Worcester.
Alice Kerning Rafferty (A),	.	.	.	.	.	Worcester.
Bertha May Rogers (A),	.	.	.	.	.	Somerville.
Maud Louise Stratton,	.	.	.	.	.	Millbury.
Mary Genevieve Trainor (A),	.	.	.	.	.	Worcester.
Nellie Eveleth Willard (A),	.	.	.	.	.	Worcester.

APPRENTICES.

Bertha Belle Allene Ackley,	.	.	.	.	.	Worcester.
Gertrude Louise Adams,	.	.	.	.	.	Gardner.
Svea Boson,	.	.	.	.	.	Worcester.

Elizabeth Annie Bragg,	Worcester.
May Lenore Brooks,	Worcester.
Ella Gertrude Brosnan,	Worcester.
Grace Mabel Carr,	Woodstock, Conn.
Adah Isabelle Childs,	Hyde Park.
Edna Augusta Collamore,	Worcester.
Jennie Eva Connor,	Southbridge.
Agnes Dolan,	Worcester.
Mary Theresa Dorsey,	Worcester.
Elizabeth Marie Flanagan,	Worcester.
Catherine Agnes Gilfillan,	Worcester.
Addie May Ginn,	Worcester.
Margaret Clare Gleason,	Worcester.
Anna Theresa Hanley,	Leicester.
Maidie Gertrude Hays,	Worcester.
Katherine Antonia Hazelton,	Worcester.
Alice Eldora Hoadley,	Gardner.
Fannie May Holmes,	Worcester.
Ethel Montague Irwin,	Brookfield.
Leonora Mary Frances Lavin,	Worcester.
Herbert Augustus Libbey,	Worcester.
May Louise Alden Liberty,	Worcester.
Lulu ReINETTE Lovewell,	Hubbardston.
Ellen Theresa Maher,	Worcester.
Isadore Helen Mason,	Gardner.
Katherine Teresa McCarthy,	Worcester.
Frances Elizabeth McManus,	Worcester.
Mabel Sarah Morse,	Gardner.
Ellen Elizabeth Moynihan,	Worcester.
Mary Ellen Mullane,	Milford.
Lydia Mertice Newton,	Auburn.
Mary Agnes O'Reilly,	Worcester.
Ethel Marion Piper,	Newton Upper Falls.
Katherine Bernardine Power,	Worcester.
Nellie Eva Powers,	Westborough.
Anna Louisa Rydberg,	Worcester.
Harriet Ashton Sayle,	Worcester.
Mary Teeling Sharkey,	Worcester.
Elizabeth Teresa Sharry,	Worcester.
Lucelia Holt Smith,	Worcester.
Florice Sadie Belle Taylor,	Worcester.
Lottie Amanda Thayer,	Auburn.
William Aloysius Tierney,	Worcester.
Alice Towne,	Spencer.
Sarah Winifred Tracy,	Worcester.
Grace Duell Wilbur,	West Brookfield.

SECOND CLASS.

Teresa Margaret Curran,	.	.	.	.	.	Worcester.
Mary Gertrude Daley,	.	.	.	.	.	Worcester.
Agnes Emily Daniels,	.	.	.	.	.	Worcester.
Katharine Faith Gallivan,	.	.	.	.	.	West Brookfield.
Agnes Teresa Hart,	.	.	.	.	.	Worcester.
Ethel Merrill Howard,	.	.	.	.	.	Charlton.
Ruth Jenness Johnson,	.	.	.	.	.	Stratford, N. H.
Josephine Veronica Judge,	.	.	.	.	.	Worcester.
Katherine Veronica Keany,	.	.	.	.	.	Hopkinton.
Catherine Cecilla Kelley,	.	.	.	.	.	Warren.
Cora Louise Larsen,	.	.	.	.	.	Worcester.
Kate Etta Leavey,	.	.	.	.	.	Allston.
Margaret Patricia McAuliffe,	.	.	.	.	.	Worcester.
Marla McGillicuddy,	.	.	.	.	.	Worcester.
Catherine Agnes McHugh,	.	.	.	.	.	Worcester.
Julia Emmeline McNulty,	.	.	.	.	.	Worcester.
Hannah Elizabeth Mulcahy,	.	.	.	.	.	Sterling.
Annie Elizabeth Murphy,	.	.	.	.	.	Worcester.
Marion Elizabeth Pollard,	.	.	.	.	.	Worcester.
Alice Elizabeth Walker,	.	.	.	.	.	West Boylston.
Nettie Sarah Whitaker,	.	.	.	.	.	Worcester.
Lucy Edna Wilbur,	.	.	.	.	.	West Brookfield.

THIRD CLASS.

Minnie Katherine Alexander,	.	.	.	.	.	Worcester.
Bertha Alice Wilcox Bailey,	.	.	.	.	.	Barre.
Lula Martha Bennett,	.	.	.	.	.	Putnam, Conn.
Elizabeth Louise Brennan,	.	.	.	.	.	Worcester.
Margaret Veronica Brown,	.	.	.	.	.	Worcester.
Anna Augusta Burgess,	.	.	.	.	.	Worcester.
Marguerite Burns,	.	.	.	.	.	West Boylston.
William Frank Butler,	.	.	.	.	.	Worcester.
Ellen Genevieve Callahan,	.	.	.	.	.	Worcester.
Annie Laura Carlberg,	.	.	.	.	.	Worcester.
Theresa Marie Carroll,	.	.	.	.	.	Worcester.
Elizabeth Winifred Carver,	.	.	.	.	.	Worcester.
Mary Genevieve Colebert,	.	.	.	.	.	Blackstone.
Nellie Gertrude Coughlin,	.	.	.	.	.	Spencer.
Mary Bridget Daly,	.	.	.	.	.	Leicester.
Jennie Deignan,	.	.	.	.	.	Worcester.
Thomas Francis Drohan,	.	.	.	.	.	Worcester.
Elizabeth Mary Duggan,	.	.	.	.	.	Worcester.
Mollie Carroll Duggan,	.	.	.	.	.	Worcester.
Alice Hicks Fernald,	.	.	.	.	.	Worcester.

Edith Abbie Gainsman,	Spencer.
Edith Florence Gammell,	West Boylston.
Elizabeth Wayland Guild,	Worcester.
Warren Kendall Harrod,	Harvard.
Mary Catherine Healy,	Worcester.
Ellen Margaret Holley,	Worcester.
Hilma Holter,	Worcester.
Cora Bell Janes,	Worcester.
Florence Alice Jones,	Worcester.
Mary Adeline Jones,	Worcester.
Alice Rebecca Joyce,	Worcester.
Flora C. Kelsey,	Worcester.
Katherine Theresa Kennedy,	Worcester.
Margaret Leamy,	Brookfield.
Mary Magdalene Josephine Larkin,	Worcester.
Annie Rosalind Lee,	Millbury.
Mary Louise Manning,	Worcester.
Elenor Elizabeth MacDermott,	Worcester.
Maria Gertrude McDonald,	Holden.
Nellie Agnes McDonnell,	Worcester.
Elizabeth Gertrude McManus,	Worcester.
Anna Adelaide McQuaid,	Worcester.
Anna Bernardine McTiernan,	Worcester.
Anna Walcott Metcalf,	Arnold's Mills, R. I.
Addie Eliza Morse,	Canton.
Grace Anna Nash,	Worcester.
Sabina Gertrude O'Connor,	Worcester.
Kathryn Agnes O'Toole,	West Boylston.
Alice Anne Genevieve Plunkett,	Worcester.
Mary Anna Portelance,	Worcester.
Mary Agnese Gertrude Salmon,	Worcester.
Margaret Helen Sloane,	Spencer.
Edith Louise Smith,	Worcester.
Helena Frances Swift,	Milford.
Carrie Lois Thurston,	Worcester.
Wilfred Ernest Linwood Todd,	Worcester.
Catharine Agnes Tully,	Worcester.
Ida Belle Woodward,	Worcester.
Ada York,	Worcester.

SPECIAL STUDENTS.

John Francis Gannon, A.B.,	Worcester.
James Edward Kelly, Ph.B.,	Worcester.
Thomas Francis O'Flynn, B.S.,	Worcester.

STUDENTS TEMPORARILY ABSENT ON LEAVE.

Alice Belle Aldrich,	Southbridge.
Nellie Roxalana Bemis,	Lancaster.
Nellie Roena Fitch,	Gardner.
Ruth Mae Goddard,	Worcester.
Helen Clara Johnson,	Holden.
Anna Louise Jones,	Worcester.
Mary Louisa Powers,	Spencer.
Edith Bertha Smith,	Worcester.
Margaret Estelle Temple,	Upton.
Estella Alice Vaughan,	North Prescott.
Queenie Victoria Walker,	Shrewsbury.

PRIMARY CLASS.

NAMES.	AGES IN YEARS AND MONTHS.
Mary Adams,	7-2
Maud Alice Ames,	5-6
Amelia Gilman,	5-4
Elsie Lisette Mead,	5-0
Eileen Nolan,	6-5
Ruth Annie Roundy,	6-4
Grace Wyman,	5-10
Harry Whitfield Beals,	6-0
James Warner Bottomly,	5-1
Emery Rice Bullard,	6-5
Harry Downey,	5-5
Charles Ray Fogerty,	5-6
Andrew McLean,	5-6
Roy Archibald Peckham,	6-7
F. Stanley Riggs,	6-1
Frederick Delancy Ordway,	6-9
Frederick James Rogers,	6-5
Frederick Anson Smith,	5-3
Arnold Parker Sturtevant,	6-11
Frederick Harrison Young,	5-9

KINDERGARTEN.

NAMES.	AGES IN YEARS AND MONTHS.
Hattie Weston Brown,	3-7
Agnes Crowley,	3-5
Ruth Jennie Dunlop,	4-10
Ruth Sigrid Englund,	4-5
Ruth Katherine Fogarty,	3-0
Mary Eleanor Guerin,	3-11

CIRCULAR OF INFORMATION.

HISTORICAL SKETCH.

The following extract, from the thirty-seventh annual report (1872-73) of the Board of Education, gives in outline a history of the establishment of this school : —

By the terms of a Resolve which went into effect on the twenty-fifth day of June, 1871, the Board of Education were authorized and required to establish a State Normal School in the city of Worcester; and the trustees of the Worcester Lunatic Hospital were authorized and required to convey to the Board of Education and its successors a tract of land of not more than five acres, to be located by the Governor and Council, within certain limits fixed in the Resolve. An appropriation of sixty thousand dollars was made, upon condition that the city of Worcester should pay the Board of Education for the purposes named in the Resolve the sum of fifteen thousand dollars. This condition was promptly complied with. The tract was located by the Governor and Council, Sept. 2, 1871; and on the nineteenth day of September, 1871, the conveyance was made by the trustees of the hospital to the Board of Education and its successors in trust, as directed.

The tract of land located is upon Hospital Hill in Hospital Grove (formerly so called), within a short distance of the new union depot now in process of erection, — a point at which, when the railroad arrangements now in progress shall be completed, pupils residing on the line of either of the roads leading into the city of Worcester can arrive in season for the commencement of school each day, and take the cars to return after the school exercises are finished.

The exercises of dedication took place on Friday, Sept. 11, 1874; and on the following Tuesday (September 15) the school was opened to pupils.

THE BUILDINGS.

The school-house is a large, three-story, massive structure, built of stone taken from the hill upon which it stands. Its position gives an extensive view of Worcester and its surroundings. From the front steps one looks westward down through clumps of trees over the city lying spread within an inner circle of rolling country. The site, moreover, has all the advantages that light and air can give it. It is not



MAIN HALL (Rear View).



GYMNASIUM — WEST FRONT.





GYMNASIUM — MAIN HALL AND EAST GALLERY.

more than fifteen minutes' walk from the union station, wherein centre the various lines of railroad by which a considerable portion of the pupils come in daily from their homes.

In its interior arrangement the building is spacious and unusually well fitted to the various needs of the school. Wide corridors and stairways, large and commodious wardrobe-rooms, class-rooms, study-rooms, lunch-room, and in the middle of the building a noble hall, all well lighted, make up an assemblage of conveniences and attractions not often met with even in structures of far greater cost. The main hall, by far the largest and pleasantest room in the building, is used as the daily living room of the school. It is well furnished with such books as the students most frequently need, and is adorned with busts of eminent men and with pictures, for the most part gifts of past graduating classes. The building is efficiently warmed by hot air as well as by steam.

THE NEW GYMNASIUM.

A new building of moderate size but of substantial construction and architectural dignity and beauty has been erected and fully equipped for use as a gymnasium. It is connected with the main building by a closed corridor, thus avoiding all exposure in passing from one to the other; it is well warmed by a furnace located in the former, and lighted by incandescent (electric) lamps; it is furnished with baths (hot and cold), lavatories, water-closets, dressing-rooms, and lockers; it has two roomy galleries for visitors, quite apart from the practice-hall and reached by separate entrances; and it is supplied with all needful appliances and apparatus of the best modern make. The students are instructed and drilled by classes, as in any other subject, under strict oversight, and with constant reference to the work of teaching. The department is in charge of Miss Henrietta A. Murray, a graduate of this school (1879), who is thoroughly qualified and experienced in this work.

AIM AND PURPOSE OF THE SCHOOL.

The Board of Education, by a vote passed May 6, 1880, stated the design of the school, and the course of studies for the State normal schools, as follows:—

The design of the normal school is strictly professional; that is, to prepare in the best possible manner the pupils for the work of organizing, governing and teaching the public schools of the Commonwealth.

To this end there must be the most thorough knowledge, first, of the branches of learning required to be taught in the schools; second, of the best methods of teaching these branches; and third, of right mental training.

CONDITIONS OF ADMISSION.

Candidates for admission to any one of the normal schools must have attained the age of seventeen years complete if young men, and sixteen years if young women, and must be free from any disease or infirmity which would unfit them for the office of teacher.

They must present a certificate of good moral character, give evidence of good intellectual capacity, be graduates of a high school whose courses of study have been approved by the Board of Education, or they must have received, to the satisfaction of the principal and the Board of Visitors of the school, *the equivalent of a good high school education*. Candidates must also declare their intention to complete the course of study in the school, and afterwards to teach in the public schools of Massachusetts.

To persons thus declaring their intention to teach, tuition is free; but those intending to teach in other States, or in private schools, may be admitted to the normal schools upon paying fifteen dollars a term for tuition, provided their admission does not exclude or inconvenience those intending to teach in the public schools of the Commonwealth.

Candidates are reminded that a good record during their high school course, attested by the Principal, is one of the best recommendations they can bring.

THE EXAMINATION.

The examination will embrace the following groups:—

1. **Languages.**—(a) English, with its grammar and literature, and (b) one of the three languages, Latin, French and German.

2. **Mathematics.**—(a) Arithmetic, (b) the elements of algebra and (c) the elements of plane geometry.

3. **History and Geography.**—The history and civil government of Massachusetts and the United States, with related geography and so much of English history as is directly contributory to a knowledge of United States history.

4. **Sciences.**—(a) Physical geography, (b) physiology and hygiene, (c) physics, (d) botany and (e) chemistry.

5. Drawing and Music. — (a) Elementary, mechanical and freehand drawing, with any one of the topics, form, color and arrangement, and (b) musical notation, with ability to sing, if practicable.

ORAL EXAMINATION.

The candidate may be questioned orally either upon some of the foregoing subjects or upon matters of common interest to him and the school, at the discretion of the examiners. In this interview the object is to gain some impression about the candidate's personal characteristics and his use of language, as well as to give him an opportunity to furnish any evidences of qualification that might not otherwise become known to the examiners. Any work of a personal, genuine and legitimate character that the candidate has done in connection with any of the groups that are set for examination, and that is susceptible of visible or tangible presentation, may be offered, and such work will be duly weighed in the final estimate, and may even determine it. To indicate the scope of this feature, the following kinds of possible presentation are suggested, but the candidate may readily extend the list: —

1. A book of drawing exercises, — particularly such a book of exercises as one might prepare in following the directions in "An Outline of Lessons in Drawing for Ungraded Schools," prepared under the direction of the Massachusetts Board of Education, or in developing any branch of that scheme.
2. Any laboratory note-book that is a genuine record of experiments performed, data gathered or work done, with the usual accompaniment of diagrams, observations and conclusions.
3. Any essay or article that presents the nature, successive steps and conclusion of any simple, personally conducted investigation of a scientific character, with such diagrams, sketches, tables and other helps as the character of the work may suggest.
4. Any exercise book containing compositions, abstracts, analyses or other written work that involves study in connection with the literature requirements of the examination.

SPECIAL DIRECTIONS.

I. Languages. (a) **ENGLISH.** — The importance of a good foundation in English cannot be overrated. The plan and the subjects for the examination will be the same as those generally agreed upon by the colleges and high technical schools of New England. While it is hoped that candidates may be able to study all the works given in this plan, the topics and questions will be so prepared for 1897, and thereafter until further announcement, that any candidate may expect to meet them who has mastered *half* of the works assigned for reading (or a bare majority of them) and *half* of the works assigned for study and practice, the selection to be at the candidate's option.

No candidate will be accepted in English whose work is notably deficient in point of spelling, punctuation, idiom or division of paragraphs.

1. **Reading and Practice.** — A limited number of books will be set for reading. The candidate will be required to present evidence of a general knowl-

edge of the subject-matter, and to answer simple questions on the lives of the authors. The form of examination will usually be the writing of a paragraph or two on each of several topics to be chosen by the candidate from a considerable number — perhaps ten or fifteen — set before him in the examination paper. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In the place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books.

The books set for this part of the examination will be : —

1897. — Shakespeare's *As You Like It*; Defoe's *History of the Plague in London*; Irving's *Tales of a Traveller*; Hawthorne's *Twice-Told Tales*; Longfellow's *Evangeline*; George Eliot's *Silas Marner*.

1898. — Milton's *Paradise Lost*, Books I. and II.; Pope's *Iliad*, Books I. and XXII.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *Vicar of Wakefield*; Coleridge's *Ancient Mariner*; Southey's *Life of Nelson*; Carlyle's *Essay on Burns*; Lowell's *Vision of Sir Launfal*; Hawthorne's *The House of the Seven Gables*.

2. *Study and Practice*. — This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy.

The books set for this part of the examination will be : —

1897. — Shakespeare's *Merchant of Venice*; Burke's *Speech on Conciliation with America*; Scott's *Marmion*; Macaulay's *Life of Samuel Johnson*.

1898. — Shakespeare's *Macbeth*; Burke's *Speech on Conciliation with America*; DeQuincey's *Flight of a Tartar Tribe*; Tennyson's *The Princess*.

(b) One only of the three languages, *Latin, French and German*. The translation at sight of simple prose, with questions on the usual forms and ordinary constructions of the language.

II. Mathematics. (a) **ARITHMETIC.** — Such an acquaintance with the subject as may be gained in a good grammar school.

(b) **ALGEBRA.** — The mastery of any text-book suitable for the youngest class in a high school, through cases of affected quadratic equations involving one unknown quantity.

(c) **GEOMETRY.** — The elements of plane geometry as presented in any high school text-book. While a fair acquaintance with ordinary book work in geometry will be accepted, candidates are advised, as far as practicable, to train themselves to do original work both with theorems and problems, and an opportunity will be offered them, by means of alternative questions, to test their ability in such work.

III. History and Geography. — Any school text-book on United States history will enable the candidate to meet this requirement, provided he studies enough of geography to illumine the history, and makes himself

familiar with the grander features of government in Massachusetts and the United States.

IV. Sciences. (a) **PHYSICAL GEOGRAPHY.** — The mastery of the elements of this subject as presented in the study of geography in a good grammar school. If the grammar school work is supplemented by the study of some elementary text-book on physical geography, better preparation still is assured.

(b) **PHYSIOLOGY AND HYGIENE.** — The chief elementary facts of anatomy, the general functions of the various organs, the more obvious rules of health, and the more striking effects of alcoholic drinks, narcotics and stimulants upon those addicted to their use.

(c), (d) and (e) **PHYSICS, CHEMISTRY AND BOTANY.** — The elementary principles of these subjects so far as they may be presented in the courses usually devoted to them in high schools.

V. Drawing and Music. (a) **DRAWING.** — Mechanical and freehand drawing, enough to enable the candidate to draw a simple object, like a box or a pyramid or a cylinder, with plan and elevation, to scale, and to make a freehand sketch of the same in perspective. Also, any one of the three topics, form, color and arrangement.

(b) **MUSIC.** — The elementary principles of musical notation, such as an instructor should know in teaching singing in the schools. Ability to sing, while not required, will be prized as an additional qualification.

It may be said, in general, that, if the ordinary work of a statutory high school, even if it is of the second or lower grade, is well done, the candidate should have no difficulty in meeting any of the academic tests to which he may be subjected. He cannot be too earnestly urged, however, to avail himself of the best high school facilities attainable in a four years' course, even though he should pursue studies to an extent not insisted on, or take studies not prescribed in the admission requirements.

The importance of a good record in the high school cannot be over-estimated. The stronger the evidences of character, scholarship and promise, of whatever kind, he brings from his school and his teachers, especially from schools of high reputation and from teachers of good judgment and fearless expression, the greater confidence he may have in guarding himself against the contingencies of an examination and of satisfying the examiners of his fitness.

Reasonable allowance in equivalents will be made in case the candidate, for satisfactory reasons, has not taken a study named for examination.

The following approximate time allowances will indicate the brevity of the papers that may be set for examination : —

- I. LANGUAGE, two hours.
- II. MATHEMATICS, two hours.
- III. HISTORY AND GEOGRAPHY, one hour.
- IV. SCIENCES, two hours.
- V. DRAWING AND MUSIC, one hour.

The examinations are held at the main building, beginning at 9 A.M. ; and lunch should be brought each day, on account of the distance of the school from the centre of the city.

Private examinations cannot be given.

COURSES OF STUDY.

GENERAL 'TWO YEARS' COURSE.

The general course of study for two years shall comprise the following subjects : —

Psychology, history of education, principles of education, methods of instruction and discipline, school organization, school laws of Massachusetts, methods of teaching the following subjects : —

1. English, — reading, language, rhetoric, composition, literature, history.
2. Mathematics, — arithmetic, book-keeping, algebra, geometry.
3. Science, — elementary physics and chemistry, geography, physiology, study of minerals, plants and animals.
4. Drawing, vocal music, physical culture, manual training.

Observation and practice in the training school, and observation in other public schools.

Graduates of colleges and universities, and of high schools of a high grade and standing, who give evidence of maturity, good scholarship and of aptness to teach, may, with the consent of the principal of the school and of the Board of Visitors, select from the above curriculum of study a course which may be completed in one year, and when such course is successfully completed they shall receive a certificate for the same.

ADVANCED COURSE OF TWO YEARS.

The subjects of the advanced course of study for two years are as follows : —

Psychology, history of education, science and art of teaching, school organization, school discipline, school laws of Massachusetts, methods of teaching the following subjects : —

1. Language and literature, — English, French, German, Latin and Greek.
 2. Mathematics, — arithmetic, algebra, geometry, trigonometry and surveying.
 3. Science, — chemistry, physics, astronomy, physical geography, geology, mineralogy, botany, zoölogy, physiology.
 4. History, economics, philosophy.
 5. Drawing, vocal music, physical culture, manual training.
 6. Preparation of specimens and apparatus.
-

Persons of exceptional maturity, of a high standing in college, and who give evidence of superior scholarship and special aptness to teach, may, with the approval of the principal of the school and of the Board of Visitors, select from the above curriculum of study a course which may be completed in one year, and when such course is successfully completed they shall receive a certificate for the same.

The above is an enumeration of the studies ; their order in the course and the relative emphasis placed upon each are determined by the principal of each school, with the approval of the Visitors of that school.

It also needs to be stated that, while the foregoing list of subjects marks out the field covered in the school curriculum, it gives no adequate idea of the actual work done. It is made a special aim to seize every opportunity to give the pupils the benefit of whatever tends to fit them for the work of teaching. The spirit of this endeavor pervades the whole school. It influences the mode and character of most of the exercises, and imparts to the whole work a tone and zest difficult to describe, but which determines whatever of distinct character the normal school possesses.

AIM AND SCOPE OF THE WORK.

The normal school sets for itself the task of preparing young persons for a calling which requires knowledge, both general and technical, but, in even greater measure, insight and ingenuity, and capacity for meeting small emergencies. The knowledge demanded is in great part knowledge of the material to be operated on and of the conditions and limitations under which the work must be carried on. In this respect teaching stands on about the same footing as the practice of medicine and the arts of war and navigation, where technical knowledge may hinder rather than help unless it be supplemented at every step by skill and address that come only through experience. The training in a normal school, therefore, must be practical, that is, must include some form of practice in teaching. Among the few forms of practice in vogue, that one should be adopted which aims at scope and versatility rather than precision of method ; or, what is the same thing, that which is most nearly allied to experience. Preparation of lessons, which includes arrangement of the topics, questions, illustrations, etc., is of course necessary, but the attention must not be exclusively focused on this. The object to which the teacher's search-light should be directed is always the

pupil, — the individual pupil here and now. As no general plans a campaign and no captain lays the course of his ship except in a manner subject to instant and even complete change, so no teacher can minutely prepare a lesson, and give it to a class as prepared, without great risk of missing opportunities for something far better and more timely. Excessive criticism, which is apt to be directed to methods rather than results, tends to the degradation of any art to the level of a trade. It easily becomes chilling and destructive rather than creative. Hence, to enlighten, to stimulate, to broaden the mind of the student; to encourage to self-dependence and readiness for the unexpected, to perseverance, to an alliance with human instincts, to reliance on the effects of time; above all, to cultivate “a lively and wakeful sense of whatever is going on,” together with a sympathetic and persuasive spirit, — these, and nothing less, must be the constant aim of the practical as well as the technical instruction of the normal school. At the same time, the young teacher, in the midst of her ideals, must be guarded against a certain tendency to detach herself from her own proper nature, and assume, as an exemplar, an attitude and habit of thought somewhat above the common plane; her character and manner must be kept sincere and at the human level.

LEAVE OF ABSENCE. — It is often the case that, through weak health or stress of circumstances, pupils may be obliged to miss one, two, three or more terms. It is in the interest of such that the course need not be pursued uninterruptedly to the end. Students may, and often do, obtain leave of absence to teach or to rest, and resume their work afterwards. This divides, but does not shorten, their course of study.

TERMS OF TUITION. — Tuition, and also the use of all text-books and necessary school stationery (except drawing materials), are free to such as intend to teach in the public schools of Massachusetts, *whether residents of this State or not*. Those whose purpose is to teach in other States or in private schools are required to pay in advance fifteen dollars a term (thirty dollars a year) for tuition.

Pupils who withdraw from the school without permission of the principal must pay at the rate of fifteen dollars a term for the tuition they have received.

GOVERNMENT.

The government of the school is not a government of rules, nor even of laws. The school is not without law, but the pupils are led by suggestion, encouragement and admonition to become a law unto themselves. That this is a statement not merely of what is thought desirable as a method of government, but of what is actually accomplished, is the testimony of both official and casual visitors of the school. The pupils hardly realize that they are governed; they feel that they govern themselves.

HEALTH.

INSTRUCTION IN HYGIENE. — A marked feature of the school is the special attention directed not only to the physical well-being of the pupils, but to such instruction as will enable them to deal practically with living questions of hygiene as they arise in every-day life. The pupils are both taught to understand the conditions of healthful life, and trained and assisted to put into practice the instruction they receive in the care of health. They have careful oversight, and are advised individually according to their needs. No pupil enters the school without furnishing a physician's certificate of good health, and no pupil is allowed to remain whose physical condition is not thought equal to the demands of the school work. In cases of fatigue, exhaustion, or such indisposition as may unfit pupils for duty, they are advised to take immediate rest; and it is for the use of such that a quiet room, fittingly furnished, and one of the lightest and pleasantest in the building, has been set apart. Special efforts are made to counteract any tendency to overwork, over-excitement or hurry. No recitations or study periods are longer than forty minutes, and during the ample and frequent intervals of relaxation school work is completely put aside.

RECREATION. — The pupils find a fund of social recreation not only in the hall, which is provided with a piano, and which is thrown open to them to enjoy themselves as they will, but in the large lunch-room, used exclusively for the purpose that its name indicates. Shortly after midday the luncheons, left since the last recess in the hot closet, are brought out, and the room is soon made lively by the voices of a hundred or more pupils, seated in groups around tables filled to over-

flowing with the several contributions to this noonday feast. During the warmer months, however, even the lunch-room has to yield in attractiveness to the tree-shaded grounds about the building.

PLATFORM EXERCISE.

This exercise has the somewhat comprehensive aim of helping pupils to command their faculties and use their mother-wit amid the interruptions and distractions of the school-room. It consists of speaking, reading, drawing, etc., on the platform in presence of the school. The widest range is given to choice of subject and to manner of presenting it, with the single restriction of time. The prepared material must not occupy more than four minutes, although the questions asked by teachers and pupils may change the performance to extemporaneous speaking, and prolong it indefinitely. Forty minutes are used in this manner each day. No time is assigned to individuals, but each takes part when he chooses, or can find opportunity, with the well-understood provision that not less than nine persons must be prepared and on the platform every day. Since the exercise is a trying one to pupils, there is little direct criticism, and such as is made generally takes the form of commendation of the excellences of the performance. In reply to the question, "What school exercise was most profitable to you?" graduates are almost certain to name this, or "The study of children."

THE LIBRARY.

A library of between four thousand and five thousand volumes has been placed in the main hall and the adjoining rooms, where it is at all times easily accessible. While the books are selected for their excellence, they are adapted to the class of readers for whom they are designed, and the appearance of the collection indicates that the use of it is in large measure general as well as constant. Besides a liberal supply of the reference books that all scholars need in the various departments of study, together with English, German and French works on education, the library is especially strong in the subjects of botany, natural history, anthropology and folk-lore. Such authors as Thoreau, Jefferies, Abbott, Burroughs, Torrey and Bolles are bought and replaced more frequently perhaps than any other class. Many copies of the best collections of fables and fairy tales are required, especially for the use of those taking the appren-



APPRENTICE AT WORK (Geography, Grade IX. Winslow Street).

ticeship in the lowest grades of schools. Volumes of poetry, travel, biography, essays and novels are always in use, the proportionate supply of each being roughly indicated by the order in which they are named.

Pupils may take home one volume each, every day, if they choose, by writing the name of the borrower and the title and number of the book on a dated card prepared for the purpose. The book must be returned on the next day and put in its place. The card is then destroyed. On Saturday two volumes may be taken, to be returned on the following Tuesday. By this simple system borrowing is made so easy that pupils are insensibly led to choose their reading from this library rather than any other.

The care of a library so much used involves much labor, but a plan of distributing the necessary oversight prevents its being burdensome. To each pupil is assigned one shelf, for the order of which she is responsible. She makes a list of the books on a printed form, and at some time in each twenty-four hours ascertains that all are either in place or accounted for by cards left by borrowers. If a missing book is not thus accounted for she reports to the principal, who makes inquiry for it. A teacher numbers the new books, places them on the shelves and by frequent inspection assures herself that pupils are not remiss.

The principal educational periodicals and monthly magazines are furnished and lent in the same way as the books.

APPRENTICESHIP.

The students in this school have the opportunity, before their graduation, of serving an apprenticeship at teaching in the public schools of Worcester.

The "apprentice" acts as assistant to the teacher of the city school; takes part in the instruction, management and general care of the pupils, under the direction of the teacher; and is sometimes intrusted with the sole charge of the school during the teacher's absence for an hour, a half day or a day. One student only at a time is assigned to any teacher, but each apprentice serves in at least three grades of schools.

The time taken for the apprenticeship comes just before the final term in the normal school, and amounts to half a school year. But the apprentices spend one day of each week (Wednesday) at the normal school, where they are occupied in the following manner:—

They consult with the teachers and with one another, and make use of books.

They make informal statements to the school of such facts of their experience as it may profit the other pupils to know, — concerning ways of teaching, cases of discipline and the like, — keeping in mind always the private character of the daily life of the school-room, and under special warning against revelations that might seem objectionable.

Each apprentice keeps a diary of the occupation and experience of every day, and this record is inspected by the faculty of the normal school. The following extracts from diaries are given as specimens : —

MONDAY (Grade II.). — I had planned to give a nature-lesson on the squirrel this morning, but M. brought his black rabbit to school in a box, so I changed my plans and we talked about the rabbit. I could see that the interest on the part of the children was different, while we were talking about this live animal, from the interest which is apparent when discussing stuffed specimens. I can't exactly explain it.

I was quite amused at what one little girl said about our rabbit. She belongs in first grade, and when she passed by our door in the morning she stopped to see the rabbit. Later she told her teacher that I had a "black robin" in my room.

Much to my encouragement, Miss — told me to-day that she could see improvement in my third-class readers. When I first came to this school, this class had just come in from the first grade and were rather slow in reading, but I can see that they read better than they did a few weeks ago.

TUESDAY (Grade II.). — Last week it was arranged that I should have my school alone two mornings before recess. So this morning I had it all planned. I thought I would have something new in seat work for the third class in reading. I struck off on the hectograph enough copies of that day's reading lesson for each child. These were cut up into sentences and they were to arrange these on their desks as they were in the book. This class had never had this work before, and it kept them busy and quiet for a long time.

I had another good nature-lesson this morning. My subject was "the honey-bee." I had the chart from school, and also a large piece of empty honeycomb which I had brought from home. Most of the children had never seen this before, that is, when empty, and were very much interested in it. I am keeping a list of what have proved the best subjects for nature-lessons in this grade, and this would surely be one.

WEDNESDAY (at the normal school). — It seems as though I get more direct help during the apprentices' "open period" than at any other time on Wednesday. We discuss such little details as do not seem worth referring to a

teacher, and I find it a great help to hear of the experiences of the other apprentices. One apprentice asks, for instance, "What do you teach for 'Nature Study'?" Then the account of three or four different topics taught is given by one and another, and there is a mutual gain. Cases of discipline, management, etc., outside of the course of study prove a valuable subject for discussion.

THURSDAY (Grade II.). — To-day was a good day and I was in good spirits at the close of it. I feel pleased to think that I gave a review lesson on liquid measure which was simple enough. I kept asking the same thing in any number of different forms until every one could answer almost without thinking; and yet that is just what I have found difficult in all my apprenticeship.

I used to find more trouble in teaching spelling than in teaching anything else, but now I write the words on the board as the children give them to me, then point quickly and take away the pointer so that they lose their chance if they do not give attention. Then I erase the words one by one and ask somebody to spell each one, then put on the words as they happen to think of them and erase in the same way. When the words are spelled first I get sentences about each one. I don't get more than two misspelled words from the class, and sometimes all the papers are perfect, where before all the words would be misspelled by the class.

FRIDAY (Grade II.). — I had prepared, in anticipation of such a time (*e. i.*, absence of the teacher), what was intended to be an especially interesting programme, and I think it proved so. Besides giving the Reading and Number lessons of both my own and my teacher's classes, I gave the Singing, Language and Physical Exercises. Following out Mr. —'s suggestions at the meeting of the second grade teachers, I prepared three original stories, one suited to each class, and hectographed enough copies for all. Making use of previous nature-lessons for the sake of "connectedness," one of my stories was arranged from Hiawatha, telling, as simply as I could, how the woodpecker got the crest of red feathers on his head. Another was the story of the actions of a bluebird I had watched one summer, and the third the meditations of a robin in the South who is preparing to return to his Worcester home. All three of these stories I told first to a seven-year old cousin, hearing her in turn recite them to a younger brother, and from her version gathering many hints as to the form in which I gave them as reading lessons. The stories, of course, emphasized the points I had made in the study of these birds, and I was delighted with the enjoyment the children manifested in them. It was worth a great deal more than the trouble it cost, to find the experiment successful to such a degree.

The apprentice is visited by the faculty of the normal school while engaged in his work, is carefully observed and is aided by suggestions. The teacher of each school in which he has served makes out a report in the following form: —

[STATE NORMAL SCHOOL AT WORCESTER.]

Report of the apprentice work of

Grade..... Street School.

Time, from..... to.....

Scale, 10. Please use no fractions. A mark of 5 will be regarded as *fair*, 8 as *excellent*, while 10 should be reserved for *supreme excellence*.

NOTE.—It is strongly desired that teachers may not feel the making of this report burdensome, and it is therefore hoped that they will not hesitate to omit any particulars that may be hard or perplexing for them to give.

ITEM.	MARK.	REMARKS.
Number of absences,		
Number of tardinesses,		
General bearing,		
Thoroughness in preparing lessons,		
Skill in questioning,		
Skill in explaining and illustrating,		
General ability in giving lessons,		
General ability in conducting recitations,		
Power of control,		
Power of interesting,		
Enthusiasm,		
Improvement under criticism,		
Improvement through experience,		

1. (a) In what subjects (if any) has the apprentice shown special excellence?

(b) In what subjects (if any) has she shown marked deficiency?

2. (a) What points of excellence (if any) have been shown in management?

(b) What weakness or deficiency?

EXPLANATIONS AND REMARKS.

[Signature]

Important data are thus provided for an estimate of the ability of students to instruct and control ordinary pupils in our common schools. The additional six months of preparation required for the experience secure increased maturity of body and mind; and the students of this school, with very few exceptions, eagerly avail themselves of their opportunity.

The main object of the apprenticeship is, however, to give the student practical acquaintance with the teaching of children through daily observation and practice under supervision, direction and criticism.

Our graduates, after the lapse of a sufficient number of years for them to estimate the effects of the apprenticeship upon themselves, testify almost unanimously to its great value. Some regard it as "the most important term in the whole course of the normal school."

"By the kindly criticism of my teachers I was enabled to correct many faults before I became confirmed in them. I also gained many important ideas in school management that have been of great service to me."

"Even after four years I frequently find myself influenced in ordering or planning my work by memories of my apprenticeship."

"It helped me to see the practical side of teaching, and showed me some of the difficulties which I should have to meet when I became a teacher."

The school board of the city of Worcester heartily approve the apprenticeship, on the ground of the benefit accruing indirectly to the city schools through the greater fitness of the apprentices to become teachers.

During the past year, especially, the superintendent and his assistant have been indefatigable in their efforts to render all the conditions of the apprenticeship as favorable and improving as possible, both to the apprentice and the teacher, with the manifest result that this part of our training has received a strong impetus in the direction of definiteness and system as well as of vigor and efficiency. With the local and State authorities thus working together, there is no limit to the possibilities of mutual advantage which this system of practice possesses.

As the student of the normal school who passes successfully through the period of apprenticeship receives a certificate of the fact in connection with his diploma at graduation, the extra time required for the experience must in almost every case be more than made good by the greater probability of securing a position, and the greater likelihood of success at the outset of the teacher's career.

There are, however, individuals in the school for whom it is impossible or impracticable to undertake this special preparation. The apprenticeship is not enforced upon any student; it is simply recommended. Individuals who do not enter upon it enjoy all the advantages of the school, with this single exception.

THE STUDY OF CHILDREN.

The school is much indebted to Dr. G. Stanley Hall for a suggestion that the study of psychology might be pursued in part by the original observation of children. From his idea as a starting point, a scheme for this purpose has been worked out and adopted as a permanent part of the school curriculum.

The principal requests the students to observe the conduct of children in all circumstances, — at home, at school, in the street, at work, at play, in conversation with one another and with adults, — and record what they see and hear as soon as circumstances will permit. When the nature of the work is explained to the school, great emphasis is placed upon the necessity of having the records genuine beyond all possibility of question; of having them consist of a simple, concise statement of what the child does or says, without comment by the writer; of making both the observation and the record without the knowledge of the child; and of noting the usual, rather than the unusual, conduct of the individuals observed.

For convenience in classification, blanks of six colors are provided for the records. White paper is used for such observations as students make themselves; red, for well-attested ones reported by others; yellow, for reminiscences of their own childhood; green, for mention of whatever they read on the subject; blue, for exceptional or defective children; and chocolate, for observations that extend continuously over a period of time. Each blank has the following heading: —

[STATE NORMAL SCHOOL AT WORCESTER.]
STUDY OF CHILDREN.

“I worked on true Baconian principles, and without any theory collected facts on a wholesale scale” — *Darwin, Autobiography.*

- 1. Date,.....
- 2. Observer's name,.....age,.....
P. O. address,.....
- 3. Name (or initials) of person (child) observed,.....
sex,.....; nationality,.....; age (yrs. and mos.),.....
- 4. Length of time between making the observation and recording it

RECORD.

If the record is from hearsay, the names of both recorder and observer must be given.

Pupils write the records at their convenience (immediately after making the observation is the best time) and put the papers in a designated place. A teacher reads them from time to time and classifies them under the heads knowledge, reflection, imagination, conscience, feeling, play, etc.

Both teachers and pupils feel that no other part of the pedagogical training has so direct an influence in developing the qualities most sought in a teacher. It is clearly manifest that it awakens curiosity concerning the phenomena of child-nature, excites intelligent sympathy with children, and contributes to skill in discipline and instruction. Graduates and apprentices give abundant testimony on all these points.

The work of making observations is not compulsory, but nearly all members of the school engage in it from genuine interest. A few selected papers are placed from time to time where they may be read

by all who care for them. How far these serve as stimulus and example is not known ; but every day, not excepting the first day of a term, brings its supply of records, even though the subject may not have been explicitly mentioned for months. It is indeed the most nearly self-sustaining exercise in the school.

Many valuable records are reports of what is seen in the street on the way to or from school, but perhaps the highest value attaches to the reminiscences of the observer's own childhood. To recall one's own feelings, motives and conduct, in circumstances that are repeated in the life of every child, proves, as might be expected, in a high degree salutary, and affects sensibly the manner of judging others. The frankness and humor with which this kind of report is made are often very interesting.

Systematic instruction in psychology is aided both in the way of preparation and supplement by this additional study. Pupils are thus furnished at the outset with facts of their own observation, which serve as elementary materials for scientific classification and study ; they have a habit of observing a certain class of phenomena, and have received suggestions and cautions that are of service to them in other departments ; they are able to pass more easily to mental science, because they have learned that that, as well as natural science, can be pursued by an objective method ; they have an already awakened and active interest in the subject that gives them pleasure in learning general principles, sometimes in part known by their own observations ; and, moreover, they attach a different value to a text-book which they see is a natural outgrowth of an experience like their own.

As all students make observations, some records have no value apart from the wholesome endeavor that made them ; but a progress in the significance of the things noticed and in the manner of recording them is apparent. During the latter part of a term the proportion of significant and valuable papers is greater than during the first part. All papers are carefully preserved (about two thousand have been collected each year), and it is hoped that they may be of value to students of child nature ; but the primary object of collecting them is the training of prospective teachers, and so highly does the work commend itself as a means to this end, that, if nothing ulterior to this is gained, complete satisfaction and no disappointment will be experienced.

Those who may desire a fuller exposition of the method and its results are referred to "The Pedagogical Seminary" (Clark University), Vol. I., No. 2, and Vol. II., No. 3; "The Educational Review" for December, 1893; also, the volume recently published under the auspices of our Graduates' Association, entitled "Child Observations. First series: Imitation and Allied Activities." Boston: D. C. Heath & Co.

PLANT STUDY.

Considerable emphasis is laid on the study of plants in this school, as being perhaps the branch of natural science best adapted to our public schools. This has come to mean with us a great deal more than mere technical botany, of which, indeed, we have comparatively little.

Effort is made by means of the collection and study of plants to awaken our pupils to a consciousness of all out-door things, to extend and refine their observation and develop an interest in nature that shall be genuine and lasting. The regular class instruction is made to extend throughout a year, in order to give opportunity for the study of all stages of plant life. All students collect specimens, thus gaining acquaintance with the natural conditions of their growth, and, according to the season, buds, leaves, flowers and fruits are studied and classified. For practical work in germination each pupil is furnished with a flower-pot, and encouraged to make experiments with a variety of seeds and to exhibit results. Many kinds of winter buds are opened in the house, and the characteristic veneration of shrubs and trees noted. Forms of leaves are preserved by means of impressions made in printer's ink; flowers are pressed and mounted for the school herbarium; other parts of plants are fixed on cardboard and temporarily preserved, such as seed vessels, twigs, buds, bark, etc. Several more extensive collections have also been made; one of seeds, one of leaves of trees growing in Worcester County, one of flowers growing naturally on the school grounds, one (small as yet) of our native woods. Considerable study is made of our common indigenous trees, particularly their characteristic appearance in the different seasons. Directories have been made of the localities of trees and flowering plants in the vicinity, and records of their times of blossoming from year to year. Special blanks, similar to those used in our study of children, are furnished for recording particular observations. A daily exhibit is made by the pupils in turn,

extending throughout the year, of some single plant in bud, leaf, flower and fruit, with its common and scientific names. Topics of wide general interest are assigned from time to time for students to read and report upon, such as connection of forests with water supply, plants named in the Bible, geographical distribution of plants, etc. Much is made of the autumn color display, leaves being brought in every day and exhibited on screens, as well as placed in glass frames and hung in windows to be seen by transmitted light. In object drawing great use is made of plant forms. Our library is particularly rich in the literature of out-door nature, and much of the reading of our students is in this direction. Twice a year an Arbor Day is set apart for a practical application of what has been learned as to soils, planting, transplanting, pruning, etc., and not only on those days but all through the growing season the pupils of the school, divided into six groups and under leaders of their own choosing, take the whole charge of that number of beds or "pockets" and finally put them in order for the winter.

DRAWING.

The class work includes the following topics : —

1. Blackboard drawing (illustrative, and extending throughout the course).
2. Color. Scales of color (standards) ; harmonies of color ; elementary design.
3. Clay modelling.
4. Paper cutting ; splint laying.
5. Mechanical drawing. Geometric problems ; working drawings ; development of surfaces.
6. Plant forms. Budding twigs ; leaves ; flowers ; seed vessels.
7. Applications of color. Hues and "broken" colors ; arrangements in design ; historic ornament.
8. Model and object drawing.

The method is based on the idea that drawing is a language, and from the first the student is encouraged to use this language daily, especially at the blackboard. In every class and every subject where language is used, a premium is put on any drawing, however rude, that can serve as an added means of expression. Stress is therefore laid upon courage and intelligence in every effort, rather than the mere manual dexterity that may be a natural gift or may come by practice.



CHILDREN'S CLASS (1893).

This, however, is not the only aim. Drawing is more than a vehicle of expression. As a language it is a medium of acquisition as well as of communication. It is a means of gaining better perception and enjoyment of beauty as revealed in form and color, and is thus a source of fuller and richer impressions from the world of nature and art.

CHILDREN'S CLASSES.

KINDERGARTEN.

The kindergarten has numbered thirty children between three and five years old, including both sexes in equal numbers, and has continued in charge of Miss E. Louise Richards, an accomplished and experienced kindergartner, assisted by Miss Olive Russell, a graduate (1889) of the normal school.

The class occupies a beautiful and sunny suite of rooms in the south-west corner of the ground floor, and is the object of great attraction and interest on the part of students and teachers. It is made serviceable to our pupils for purposes of daily observation and study, but not for practice. The class affords excellent opportunities for certain lines of child study and for experimentation in elementary teaching and the care and management of young children; and it exhibits to our students the earliest forms and phases of the work which they are to undertake in its next stage.

The sessions are held from 9 till 12 every week-day except Monday, with holidays and vacations coinciding with those of the normal school.

Only children who are in good health and who have been vaccinated are received.

No charge is made for tuition, and no obligation to follow any regular course of instruction or training is assumed.

The presence of visitors (except the parents of the children) was found to interfere seriously with the work of the class, and we were therefore reluctantly compelled to except this class from general visitation.

PRIMARY CLASS.

As following the kindergarten, there has been established two years' instruction for older children.

The conditions of admission to this class are substantially the same

as those enumerated above for the kindergarten, except that children *must in all cases be past their fifth and not past their seventh birthday when admitted.*

The class is in charge of Miss Amy L. Boyden, a thoroughly competent and experienced teacher; and, like the kindergarten, is used for observation and experiment, but not for practice-teaching.

Children may be promoted to this class from the kindergarten, or they may enter without any previous schooling whatever.

The sessions are the same as those of the kindergarten.

Application for admission must be made beforehand and the child personally brought to the principal for registration.

GENERAL FACILITIES.

INCIDENTAL ADVANTAGES. — Important facilities for general improvement are offered to pupils in the libraries, institutions and other means of culture in which Worcester is rich.

The extensive and well-arranged museum of the Worcester Natural History Society is open for inspection, and specimens in all departments can be borrowed by teachers and students, and taken to the school for purposes of study and illustration.

The hall of the American Antiquarian Society contains a notably rich store of interesting exhibits, and the library includes a rare treasury of books pertaining to American history.

The free public library stands almost unique among the institutions of the kind in this country for the effective relationship existing between it and the schools. Its large and well-endowed reference library, its well-filled circulating department, its reading-rooms, supplied with the leading domestic and foreign papers and periodicals, afford exceptional opportunities to the schools. Special facilities are offered to teachers and pupils, and the librarian is unsparing in his efforts to render every aid in the choice and use of books, or in any way in which he can assist the reader.

RAILROAD FARES. — The six lines of railroad centring in Worcester afford easy communication with the neighboring towns and villages. Season tickets or mileage tickets are issued to pupils of the normal school at greatly reduced rates, and the daily sessions of the school are so arranged as to accommodate those who wish to come and go by the cars.



CORNER OF STUDENT'S ROOM (Stoddard Terrace)

GENERAL INFORMATION.

BOARD AND ROOMS.—Students are advised to board in the city if possible. Not much is saved pecuniarily by those who go in and out every day by rail, and the loss of time and the incidental exposure put them at a serious disadvantage.

STODDARD TERRACE,

previously described, affords very superior furnished rooms — *it is not a boarding-house, but a dormitory* — for about twenty students and teachers. Those who lodge here find table board in families near at hand. The terms are \$38 for the school year, and no deduction is made for temporary absence. No student is received for less than a half term. Further particulars may be obtained from the principal, to whom early application for rooms should be made.

Other boarding places in respectable private families in the neighborhood, approved by the authorities of the institution, are easily obtained. To such as seek information or advice in this direction the principal is ready to give every assistance in his power.

The average cost of board in families (generally including fuel, light and washing) has been ascertained to be \$4 to \$4.50 per week.

INCIDENTAL EXPENSES.—The necessary incidental or miscellaneous expenses have averaged about five dollars for each pupil for the term, or ten dollars a year.

These averages imply strict economy on the part of pupils, and in making an estimate of expenses it would probably be unsafe to go below the above figures.

STATE AID.

The Commonwealth has regularly appropriated several hundred dollars a year to each of its normal schools, to be divided among such pupils as are most needy and deserving. This school of course receives its proper share of such funds, and is able to render assistance to a number of students each year.

The State also gives the use of all the text-books required in the course, as well as free access to an ample and well-selected library of reference and general literature.

NORMAL SCHOOL SCHOLARSHIPS AT HARVARD.

There are eight scholarships in the scientific school of Harvard University for the benefit of graduates of the State normal schools. The annual value of each of these scholarships is one hundred and fifty dollars, which is the price of tuition, so that the holder of the scholarship gets his tuition free.

The incumbents are originally appointed for one year, on the recommendation of the principals of the schools from which they have been severally graduated. These appointments may be annually renewed, on the recommendation of the faculty of the scientific school.

TO VISITORS.

A hearty invitation is extended to the parents and friends of pupils — to all, in fact, who may feel inclined — to visit the school, and see the current and method of its daily working. *The first two and last two weeks of a term are, obviously, the least favorable times for a visit.*

The school committees and superintendents of the neighboring towns are particularly and earnestly urged to make themselves acquainted with this school, — especially designed, as it is, to aid them in their work of improving our public instruction, — and to introduce to its advantages such young teachers of promise as aspire to more thorough preparation for their calling.

The school is not in session on Mondays. On other days the hours (leaving out the noon recess) are from nine o'clock to four, an arrangement that has been found the most convenient for ninety-six per cent. of the pupils.

APPENDIX.

GRADUATES.

When any change of name or residence has been reported it is indicated immediately under the name and residence at the time of graduation. Graduates will see that it is very desirable to have notice of such changes promptly sent to the principal.

FIRST CLASS, JULY, 1876.

NAMES.	RESIDENCES.
Lydia Walker Ball,	Upton.
Harriet Crook,	Valley Falls.
Mrs. Fred. Snider, Northampton.	
Ella Eudora Goddard,	Worcester.
Ella Jane Lyford,	Spencer.
Died in Worcester, Jan. 30, 1891.	
Joseph Chauncey Lyford (Secretary),	Spencer.
Worcester.	
Marianna Newton,	Worcester.
Mrs. Henry E. Chace, Fall River.	
Alice Vara Proctor,	Spencer.
Mrs. Nathan A. Cobb, Pymble, Australia.	
Hannah Arabella Tucker,	North Brookfield.
Celia Eliza Whiteman,	Le Roy, N. Y.
Mrs. George H. Marsh, Kenmore, N. Y.	
Fanny Alberta Williams,	Worcester.

SECOND CLASS, JANUARY, 1877.

Francis Maria Athy,	Worcester.
Effie Lillian Bennett (Secretary),	Worcester.
Mrs. J. J. Miller, Waltham.	
Sarah Ann Boyd,	Leicester.
Florence Emily Brown,	East Douglas.
Mrs. Horace B. Martin, East Douglas.	
Harriet Abigail Brown,	East Douglas.
Mary Ellen Cecelia Carroll,	Worcester.

NAMES.	RESIDENCES.
Jennie Lullona Dearborn,	Worcester.
Clara Amelia Grout,	Worcester.
Mrs. John W. Nichols, Barre, Vt.	
Milly Jane Hall,	Upton.
Mrs. Henry L. Patrick, Hopedale.	
Gertrude Hawkins,	Fitchburg.
Mrs. Charles F. Wilson, Conneautville, Pa.	
Augusta Seaver Houghton,	Wilkinsonville.
Mrs. Louis E. Chase, Wilkinsonville.	
Annie Devereaux Johnson,	Worcester.
Mrs. James Logan, Worcester.	
Helena Adelalde Marie Kalaher,	Worcester.
Gertrude Mitchell King,	Nantucket.
Margaret Jane McCann,	Worcester.
Mary Elizabeth Murphy,	Worcester.
Philadelphia, Pa.	
Jeannette Maria Putnam,	Northbridge.
Mrs. Edward E. Clark, Auburndale.	

THIRD CLASS, JULY, 1877.

Carrie Maria Adams,	Worcester.
North Oxford.	
Emma Abbie Bigelow,	Holden.
Mrs. Eugene C. Houghton, North Andover.	
Ida Frances Boyden,	Oakham.
Mrs. Alvin H. Brown, East Douglas.	
Jenny Ellis Chandler,	Duxbury.
Bessie Alice Chase,	Worcester.
Mrs. Edmund P. Capron, Springfield.	
Josepha Percy Chase,	Worcester.
Mrs. George B. Cowell, Bridgeport, Conn.	
Katie Agnes Coughlin,	Worcester.
Mrs. David L. Bradt, Worcester.	
Mabel Crane,	Blackstone.
Mrs. W. Henry DeLong, Worcester.	
Mary Rebecca Doherty,	Worcester.
Mrs. Thomas D. Connolly, Beverly Farms.	
Eliza Ann Fairbanks,	Westborough.
Mrs. Charles S. Hersem, Westborough.	
Ellen Montgomery Fitts,	Worcester.
Mrs. Robert M. Higgins, Grand Rapids, Mich.	
Mary Elizabeth Fitzgerald,	Worcester.
Mrs. John B. O'Donnell, Northampton.	
Ida Louise Gaskill,	Blackstone.
Mrs. William O. Bement, Worcester.	

NAMES.	RESIDENCES.
Ella Eudora Hall, Mrs. Alfred C. Bradish, Worcester.	Worcester.
Mary Field Harrington,	Worcester.
Anna Beatrice Hopkins, Mrs. Anna H. Leland, Worcester.	Worcester.
Olive Rice Jenks, Mrs. Benjamin S. Crocker, Chicago, Ill.	Spencer.
Lucia Naomi Jennison, Cambridgeport.	East Templeton.
Mary Ann Kean, Mrs. James Early, Worcester. Died in Worcester, Oct. 9, 1891.	Worcester.
Katie Ann McCarthy, Mrs. Thomas F. Boyle, Worcester.	Worcester.
Anna Maria Murray,	Worcester.
Minnie Willietta Sherman,	Worcester.
Anna Maud Smith, Mrs. Otis A. Merrill, Lowell. Died in Lowell, April 30, 1886.	Worcester.
Hattie Urania Thwing, Mrs. Charles F. Smith, Worcester.	Worcester.
Annie Teresa Timon,	Worcester.
Isabella Livingston Tullis, Mrs. Belle T. Harding, Brooklyn, N. Y.	Worcester.
Jenny Abble Whitney (Secretary), Mrs. Henry H. Browning, Hubbardston.	Worcester.

FOURTH CLASS, JANUARY, 1878.

Lizzie Joanna Andrews, East Milton.	Worcester.
Addie Jane Booth (Secretary), Mrs. Alvarado A. Coburn, Worcester.	Worcester.
Ella Agnes Casey,	Worcester.
Elizabeth Edwina Chapin,	Worcester.
Jennie Cora Clough, Mrs. George A. Busby, Worcester.	Worcester.
Edna Currier, Mrs. Amory C. Holden, Worcester.	Worcester.
Anna Crosby Cutting, St. Paul, Minn.	Templeton.
Katie Anna Fallon, Mrs. Thomas W. Butler, Worcester.	Worcester.
Addie Eliza Kendall, Mrs. William E. Walitt, Worcester.	Worcester.
Armina Lillian Paul, Mrs. James C. Stewart, Worcester. Died in Worcester, Sept. 13, 1893.	Worcester.
Lilla Maria Rice, Mrs. Charles L. Ware, Grafton.	Grafton.

NAMES.	RESIDENCES.
Fanny Louise Smythe,	Worcester.
Mrs. John F. Keyes, Worcester. Died in Worcester, April 19, 1882.	
Marietta Sykes,	Blackstone.
Mrs. Edward D. Brown, Minneapolis, Minn.	
Mary Alice Winter,	Northbridge.
Mrs. Harold Foss, Northbridge.	

FIFTH CLASS, JULY, 1878.

Nettie Eliza Adams,	Fitchburg.
Mrs. J. Chauncey Lyford, Worcester.	
Elizabeth Estelle Bent,	South Gardner.
Mrs. Arthur J. Stone, Gardner.	
Emma Frances Brown,	Worcester.
Mrs. J. Fred Wilson, Worcester.	
Isabella Newton Eddy,	Leicester.
Mrs. Charles T. Newton, Millbury.	
Mary Abby Hayward,	Ashby.
Mrs. Thomas A. Callahan, Worcester.	
Mary Elizabeth Houghton (Secretary),	Worcester.
Mrs. C. David White, Washington, D. C.	
Isabel Pemberton Morey,	West Brookfield.
Harriet Betsey Sargent,	South Gardner.
Philadelphia, Pa.	
Carrie Angelicia Smith,	Worcester.
Mrs. Herbert W. Chamberlain, Worcester.	
Nellie Blake Webber,	Worcester.
Mrs. Winslow S. Lincoln, Worcester.	

SIXTH CLASS, JANUARY, 1879.

Jennie Irene Adams,	Fitchburg.
Mrs. Carl F. Martensen, Springfield.	
Hattie Woodward Arnold,	Westborough.
Mrs. D. O. Clark, Worcester.	
Emma Buckley,	Worcester.
Mary Rosalie Goddard (Secretary),	Worcester.
Mary Emma Hastings,	Westborough.
Waltham.	
Jennie Leonora Higgins,	Worcester.
Mrs. J. Edward Smith, Worcester.	
Effie Francis Kinne,	Plainfield, Conn.
Mrs. Edwin D. Goodell, Brookfield.	
Katie Agatha McLoughlin,	Worcester.
Hattie Stearns Putnam,	Worcester.
Sarah Elizabeth Rogers,	Worcester.
Mrs. Edwin N. Sanderson, Newton Centre.	

NAMES.	RESIDENCES.
Adeline Estelle Sprague, Mrs. Fred. F. Sprague, Worcester.	Worcester.
Marion Capitola Tucker, Mrs. Frederick N. Hunter, Spencer.	North Brookfield.

SEVENTH CLASS, JULY, 1879.

Eugene Bacon, Nobscot.	Framingham.
Mary Ella Clark,	Paxton.
Susan Drake, Died in Spencer, June 16, 1888.	Spencer.
Maggie Agnes Flaherty,	Worcester.
Emma Lorette Giffin, Mrs. Charles H. Wright, Wilmington, Del.	Templeton.
Katie Elizabeth Kenney, Waltham.	Worcester.
Ellen French Lindsay, Worcester.	Grafton.
Henrietta Agnes Murray (Secretary),	Worcester.
Anna Harriet Newton, Mrs. Fred. W. Barnes, Worcester.	Paxton.
Edwin Thomas Painter, B.S., Edwin Thomas Painter, M.D., Redlands, Cal.	Worcester.
Emma Miller Plimpton, Worcester.	Northbridge.
Mary Agnes Rourke,	Worcester.
Mary Abbie Sanborn, Mrs. George B. Paddock, Worthington, Minn.	West Baldwin, Me.
Abby Brewer Shute,	Auburn.

EIGHTH CLASS, JULY, 1880.

Sarah Maria Averill, Worcester.	Plainfield, Conn.
Cora Anna Baldwin,	Worcester.
Mary Elizabeth Barnard, Mrs. William J. D'Ewart, Brooks Station.	Harvard.
Mary Mead Bowen, Worcester.	Mianus, Conn.
Mary Etta Buxton, Mrs. Robert W. Robinson, Worcester.	Worcester.
Sarah Maria Davis,	Webster.
Daisy Alice Miranda Fairchild, Mrs. Sidney A. Sherman, Providence, R. I.	Worcester.
Hattie Grant Gates (Secretary),	Worcester.
Mary Gertrude Griggs,	Worcester.

NAMES.	RESIDENCES.
Etta Lorenda Hill, Mrs. Edward H. Forbush, Malden.	West Upton.
Caroline Elizabeth Howe,	Paxton.
Mary Anne Kane, Mrs. John A. Howard, Springfield.	North Brookfield.
Harriet Lighthourn, Mrs. Harry W. Cobb, Worcester.	Worcester.
Alice Eliza Meriam,	Worcester.
Emma Sophronia Peirce, Died in Worcester, March 26, 1884.	Leicester.
Nellie Louisa Pierce, Mrs. Frederic W. Fogg, East Providence, R. I.	Chesterfield, N. H.
Rosa Isabelle Seavey, Mrs. William C. Howe, Dorchester.	Worcester.
Anna Philena Smith,	Central Village, Conn.
Maude Mary Smith, Mrs. Samuel G. Lynn, Saundersville.	Grafton.
Marina Harwood Tucker, Mrs. Wilber W. Hobbs, Worcester.	North Brookfield.

NINTH CLASS, JULY, 1881.

N. B. — Graduates whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 26) in the public schools of the city of Worcester.

Selma Petronella Ahlstrom (A), Mrs. J. O. Emanuel Trotz, Worcester.	Worcester.
Hattie Bond Andrews (A),	Worcester.
Olive Maria Butler, Mrs. Charles F. Howard, Orange. Died in Meriden, Conn., Dec 22, 1889.	Worcester.
Elda Maria Capen (A),	Charlton.
Rebecca Harlow Davie,	Worcester.
Wilton Herbert Desper, B.S.,	Worcester.
Edward Doolittle Fitch, Edward Doolittle Fitch, M.D., Worcester.	Worcester.
Anna Trask Kelley (A),	Worcester.
Alice Caroline Mason (A) (Secretary), Mrs. George F. Barnard, Worcester.	Worcester.
Mary Emily McCormick (A), Mrs. Edward W. Erwin, Worcester.	Worcester.
Catherine Theresa Nevins (A),	Nantucket.
Georgianna Maria Newton (A),	Worcester.
Bertha May Peckham (A), Mrs. Elmer I. Balcom, Whitinsville.	Southborough.
Elizabeth Nettie Robinson, Mrs. William S. Hicks, Worcester.	Templeton.

NAMES.	RESIDENCES.
Angenette Ethelinda Stone (A), Minneapolis, Minn.	Northbridge.
Jennie Matilda Tainter (A), Mrs. James H. Sutton, Worcester.	Worcester.

TENTH CLASS, JANUARY, 1882.

Florence Bicknell (A), Died in Boston, May 28, 1885.	Rowe.
Alice Chapin (A),	Auburn.
Abble Mitchell Dorr,	Southborough.
Mary Blake Dudley (A), Mrs. William B. Beach, Jr., New York City.	Worcester.
Emma Gertrude Goodwin (A),	Worcester.
Abble Calista Hale, Provo City, Utah.	Hubbardston.
Lizzie Frances Jones (A),	Lunenburg.
Fransess Dolbell Martin, Mrs. Adam Creelman, Brooklyn, N. Y.	Worcester.
Ida Marlon McCambridge (A) (Secretary), Mrs. Thomas J. Lee, Brighton.	Worcester.
Elizabeth Adelaide Potter,	Worcester.
Mary Ella Proctor (A), Mrs. Henry B. Quimby, Worcester.	Worcester.
Anna Bush Ranger (A), Mrs. Elmore F. Johnson, Worcester.	Worcester.
Sarah Lydia Sawyer, Mrs. John W. Jigger, Hyde Park.	Fitchburg.
Caroline Isabel Stone (A), Mrs. William Woodward, Worcester.	Auburn.
Mabel Burnside Tew (A), Mrs. Hiram E. Barnard, Worcester.	Worcester.
Anna Laura Wells (A), Mrs. Benjamin T. Henry, Rowe.	Rowe.
Mary Blanche Wheatley (A), Died in Worcester, Feb. 7, 1886.	Worcester.

ELEVENTH CLASS, JUNE, 1882.

Harriet Almira Baker,	Phillipston.
Addle Maria Blenus, Mrs. J. William Patston, Framingham.	Worcester.
Anna Theresa Cavanaugh (A),	Worcester.
Louis Richards Condry, Died in Groton, June 24, 1892.	Groton.
Ann Foskett (A),	Webster.
Mary Elizabeth Horgan (A), Mrs. John J. Brennan, Worcester.	Worcester.

NAMES.	RESIDENCES.
Mary Eliza Jenks (A), Mrs. George S. Boutelle, Worcester.	Spencer.
Julia Ardelle Mann (A), Millville.	Blackstone.
Edwin Scott Matthews, B. S., Boston.	Worcester.
Grace Emily Pearl (A), Mrs. Albert C. Brown, Fitchburg. Died in Fitchburg, Feb. 20, 1891.	Southborough.
Ada Dora Saunders (A), Mrs. John W. Dodd, Worcester.	Worcester.
Jennie Melenda Sprout, Died in Worcester, Feb. 24, 1883.	Worcester.
Anna Daniels Stowell (A) (Secretary), Mrs. George H. Johnson, Worcester.	Worcester.
Mary Florence Stratton (A), Mrs. Walter N. Walling, Auburndale.	Millbury.

TWELFTH CLASS, JANUARY, 1883.

Martha Dowse Adams (A), Boston.	Worcester.
Harriet Annie Colton, Mrs. Frederick A. Wellington, Webster.	Oxford.
Mary Ellen Convery (A), Mrs. William H. O'Hara, Boston.	Worcester.
Hannah Mary Kickham (A),	Worcester.
Mary Catherina Morrissey (A), Mrs. John F. Hollan, Worcester.	Worcester.
Mabel Piper (A), Mrs. Orestes T. Doe, Franklin.	Worcester.
Anna Theresa Smith (A),	Worcester.
Mary Celia Smith (A) (Secretary),	Worcester.
Etta Melissa Thayer (A), Died in Worcester, Jan. 14, 1894.	Worcester.
Etta Theresa Whalen (A),	Worcester.

THIRTEENTH CLASS, JUNE, 1883.

Ada Bartlett Braman, Mrs. Charles L. Tower, Everett.	Worcester.
Minnie Anna Burgess Chase, Mrs. Frank E. Whitehouse, Cleveland, O.	Worcester.
Louise Frances Clark (A), Mrs. William F. Brown, Roxbury.	Paxton.
Mary Louise Gafney (A),	Worcester.
Alphonsine Talon L'Esperance (A), Died in St. Hyacinthe, Que., Jan. 1, 1887.	Worcester.

STATE NORMAL SCHOOL AT WORCESTER.

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NAMES.	RESIDENCES.
Mary Frye Lewis, Mrs. Edward E. Johnson, Chicago, Ill.	Willimantic, Conn.
Mary Alice Marshall, Manchester, N. H.	Still River
Mary Agnes McGillicuddy,	Worcester.
Jessie Moore Nichols, Worcester.	Auburn.
Jennie Mitchell Perrin, Mrs. Frederick A. Richardson, Worcester.	Westborough.
Alice Valentine Phelps, Milton.	Worcester.
Estella Virginia Rolston (A) (Secretary), Mrs. Louis L. Balch, New York City.	Worcester.
Jeannie Elizabeth Sanderson (A), Mrs. Sydney H. Elliot, Worcester.	Worcester.
Mary Gertrude Smith (A), Mrs. James M. Cronin, Millbury.	Worcester.
Agnes Rose Stewart (A),	Worcester.
Abbie Josephine Taft (A), New York City.	Worcester.
Lizzie Minnie Urban, Mrs. Charles N. Chapin, Worcester.	South Westminster.
Octavia Howard Vaughan (A),	Worcester.
Hattie Louisa White, Mrs. Daniel Lynch, Boylston Centre.	Boylston Centre.
Margaret Osgood Whitney, Mrs. Frederick W. Blackmer, Worcester.	Worcester.
Grace Carpenter Williams (A), Mrs. Charles S. J. Ruggles, Gardner.	Gardiner, Me.

FOURTEENTH CLASS, JANUARY, 1884.

Mary Louise Blenus (A), Died in Millbury, Feb. 6, 1887.	Worcester.
Daniel Henry Casey,	Worcester.
Ellen Gertrude Daley (A),	Worcester.
Adella Teresa Gauren (A), Mrs. John J. Riordan, Worcester.	Worcester.
Eliza Tainter Gilbert, Mrs. George Day, Providence, R. I.	Worcester.
Eudora Estella Hay (Secretary),	Worcester.
John Edward Lynch,	Worcester.
Nellie Abbie Robbins (A), Mrs. Henry W. Sykes, Pittsfield.	Rochester, N. Y.

FIFTEENTH CLASS, JUNE, 1884.

NAMES.	RESIDENCES.
Maria Fernald Bosworth (A) (Secretary),	Worcester.
Maud Loetta Davis (A),	Worcester.
Ellen Francis Fallon,	Worcester.
Mrs. James F. Guerin, Worcester.	
Margaret Francis Hagan,	Worcester.
Lilla Ingalls,	East Templeton.
Mrs. Albert D. Felch, Sunapee, N. H.	
Mary Jessie King,	Middleville, N. Y.
Mrs. Frank H. Buxton, Leicester.	
Etta Rosella Leonard (A),	Worcester.
Mrs. Irving E. Comins, Worcester.	
Mary McCann (A),	Leominster.
Mrs. John A. Johnson, Chicago, Ill.	
Anna Gertrude Melanefy (A),	Worcester.
Died in Worcester, Nov. 30, 1885.	
Annie Ward Newell (A),	Millbury.
Helena Bridget O'Keefe,	Worcester.
Providence, R. I.	
Edith Marietta Rolston (A),	Worcester.
Mary Lucy Seavey (A),	Worcester.
Alice Alberta Tatman (A),	Worcester.
Mrs. Arthur E. Hayer, Worcester.	
Elizabeth Pickering Thompson,	Durham, N. H.
Mrs. Albert DeMeritt, Durham, N. H.	
Katy Adaline Wilder,	Sterling.
Mrs. R. Lincoln Chandler, Leominster.	

SIXTEENTH CLASS, JANUARY, 1885.

Katharine Blanche Adams,	Worcester.
Mrs. Catharine A. Crook, Worcester.	
Mary Louise Burroughs,	Boxborough.
Mrs. William A. Perkins, Lynn.	
Minnie Jennie Condry (A),	Worcester.
Mrs. Charles F. Pharaoh, Grafton Centre.	
Emma Florence Davis,	Shrewsbury.
Mrs. George E. Stone, Shrewsbury.	
Cora Belle Drew,	Burlington, Vt.
Anna Gertrude Foley (A),	Worcester.
Julia Elizabeth Green (A),	Worcester.
Lucy Maria Green (A) (Secretary),	Worcester.
New York.	
Catharine Aloysia Hackett (A),	Worcester.
Cambridgeport.	

NAMES.	RESIDENCES.
Annie Maria Ham (A),	Worcester.
Carrie Adallne Hildreth (A),	Worcester.
Mary Anne McBride (A),	Worcester.
Ellen Gertrude McGillicuddy (A),	Worcester.
Mrs. Michael J. Halloran, Worcester. Died in Worcester, June 3, 1892.	
Mary Agnes Morrissey (A),	Worcester.
Delia Isabel Newbury (A),	Worcester.
Mrs. Willis E. Knowlton, Shrewsbury.	
Carrie Louise Paige (A),	Hardwick.
Mrs. Edward S. Frary, Charlemont.	
Ida May Parsons (A),	Holden.
Frances May Prentice (A),	Westborough.
Mrs. Fred. S. Dearborn, Worcester.	
Hannah Sheehan (A),	Whitinsville.
Mary Elizabeth Talbot Tandy,	Athol.
Mrs. William T. Parsons, Holden.	
Ella Maria Wells (A),	Deerfield.
Mrs. H. Clifford Hawks, Auburndale. Died in Auburndale, April 17, 1894.	
Alvena Betsy Williams (A),	Paxton.
Mrs. George E. Stimson, Rochdale.	

SEVENTEENTH CLASS, JUNE, 1885.

Ida Florence Buxton,	Worcester.
Mrs. Adam J. Eimermann, Milwaukee, Wis.	
Cora Augusta Cooley (A),	Worcester.
Mrs. Edward Lawton, Ayer.	
Amy Holbrook Dana (A),	West Boylston.
Mrs. William F. Masters, Hebbardsville, Ohio.	
Minnie Alberta Davis,	Worcester.
Carrie Elizabeth Dodd (A),	Paxton.
Noank, Conn.	
Emily Sophia Gaskill (A),	Mendon.
Mrs. Rollin J. Wilber, Milford.	
Emma Jane Goddard (A),	Grafton.
Emma Eliza Hayward,	Ashby.
Benjamin West Kinney (A) (Secretary),	Worcester.
Jamaica Plain.	
Georgia Hudson Lakin (A),	Paxton.
Mrs. Charles H. Dodd, Worcester.	
Ada Alvera Mason,	Worcester.
Died in Worcester, May 5, 1890.	
Agnes Josephine O'Gorman (A),	Worcester.
Carrie Melinda Sweetser (A),	Worcester.
Florence Mabel Walte (A),	Pittsfield.

EIGHTEENTH CLASS, JANUARY, 1886.

NAMES.	RESIDENCES.
Alice Lucina Bainbridge (A), Mrs. Charles S. Cook, Providence, R. I.	Worcester.
Alice Rosilla Barton (A),	Upton.
Grace Rebecca Everett (A) (Secretary), Mrs. Arthur G. Lewis, Worcester.	Worcester.
Edith May Harding (A), Mrs. Alfred H. Rockwood, Hoboken, N. J.	Worcester.
Sarah Wyman Hay (A),	Worcester.
Nelly Francene Monroe (A), Mrs. Benjamin W. Kinney, Jamaica Plain.	Rutland.
Julia Agnes Quinn (A),	Worcester.
Margaret Scott (A),	Burlington, Vt.
Annie Gertrude Thompson (A),	Worcester.
Carrie Alona Thompson (A),	Worcester.

NINETEENTH CLASS, JUNE, 1886.

Cora Jane Ball (A), Worcester.	Grafton.
Addie Taylor Banister,	Worcester.
Clara Harwood Bemis,	Spencer.
Julia Meeker DeCamp (A), Mrs. Sanford D. Leland, Winchester.	Worcester.
Mary Jennie Hart (A), Died in Worcester, Aug. 12, 1896.	Worcester.
Susan Rhoda Hartwell (A),	Oxford.
Thomas Joseph Higgins (A) (Secretary),	Worcester.
Mary Alice Johnson, Mrs. George M. Howe, North Brookfield.	Westborough.
Mary Elizabeth Joyce (A),	Worcester.
Carrie Laurretta Maynard (A), Mrs. William A. Davison, Montpelier, Vt.	Worcester.
Susan Augusta Peirce (A), Died in West Boylston, April 27, 1888.	West Boylston.
Abby Louise Penniman (A),	Worcester.
Hattie May Ruggles (A),	Worcester.
Annie Elizabeth Tucker (A), Melrose.	Chelsea.
Ella Maria Whitney, Mrs. Allan D. Risteen, Hartford, Conn.	Upton.
Carrie Howard Wilmarth (A), Mrs. William E. Drake, Kingston, R. I.	Worcester.

TWENTIETH CLASS, JANUARY, 1887.

NAMES.	RESIDENCES.
Harriet Louise Brewster (A), Holyoke.	Westborough.
May Elsie Chapin, Mrs. Frank Pearl, Worcester.	Worcester.
Caroline Gertrude Cooke (A), Cambridge.	Worcester.
Sarah Leighton Dinsmore,	Lowell.
Sarah Elizabeth Earley (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Marion Holbrook (A), Died in Worcester, Nov. 15, 1895.	Worcester.
Florence Holman (A), Warren.	West Millbury.
Marietta Knight,	Worcester.
Elizabeth McFarland, Died in Sutton, Jan. 7, 1891.	Sutton.
Hattie Louise Partridge (A),	Worcester.
Cora Deborah Elizabeth Robinson (A),	Worcester.
Lilian Ainsworth Smith (A), Chelsea.	Dudley.
Florence Sherman Waite (A) (Secretary), Mrs. G. Arthur Smith, Worcester.	Worcester.
Lizzie Helen Wallis (A),	North Oxford.
Margaret Louisa Walsh (A),	Worcester.
Henrietta Maria Wright (A),	East Templeton.

TWENTY-FIRST CLASS, JUNE, 1887.

Olive Minerva Barnes (A), Mrs. William C. Temple, Rutland.	Worcester.
Alice Harriette Belding,	Worcester.
Annie Josephine Butterfield (A),	Worcester.
Lulu Louise Clarke (A),	Worcester.
Albert Swain Colburn, St. Joseph, Mo.	Shirley Village.
Anna Burgess Collier (A),	Worcester.
Josephine Pauline Convery (A),	Worcester.
Margaret Mary Hanley (A),	Worcester.
Addie Maria Harthan (A),	Worcester.
Kate Maria Healy (A), Mrs. Emile Landry, Worcester.	Worcester.
Nellie Gertrude Jerome (A),	Worcester.
Cora Emma Kemp (A),	Worcester.
Abbie Curtis Knight (A),	Worcester.

NAMES.	RESIDENCES.
Emma Martha McCormick, Mrs. Albert B. Prouty, Spencer.	Spencer.
Honora Lucy Murphy (A),	Worcester.
Mary Jane Newton (A), Mrs. Charles H. Perry, Worcester.	Greenfield.
Abigail Loretta O'Hara (A),	Worcester.
Lucy Reed Poland (A) (Secretary),	Worcester.
Mary Teresa Power (A),	Worcester.
Miriam Frances Proctor (A),	Spencer.
May Caroline Rogers (A),	Worcester.
Kate Emogene Smith (A),	Florence.
Louise Adelia Stockdale (A),	Worcester.
Charlotte May Taylor (A), Mrs. Oliver A. Everett, Bolton.	Bolton.
Bertha Caroline Yeaton (A),	Worcester.

TWENTY-SECOND CLASS, JANUARY, 1888.

Jennie Ambrose Casey (A),	Worcester.
Margaret Ann Connolly (A), Milwaukee, Wis.	Worcester.
Idaline Dawley (A), Died in Plainfield, Conn., Sept. 1, 1888	Plainfield, Conn.
Catherine Teresa Donnelly (A),	Worcester.
Annie Elizabeth Fales (A),	Westborough.
Ida Childs Gleason, Tewksbury.	West Brookfield.
Ida Etta Leland (A),	Upton.
Mary Mackin (A), Died in Worcester, Aug. 17, 1889.	Worcester.
Fannie Richards Brewer Macomber (A), Mrs. Frank E. Elwell, Rockport.	Worcester.
Edith Maria Marsh, Mrs. Loriston K. Amsden, Athol.	Leicester.
Mary Gertrude Overend (A) (Secretary),	Worcester.
Cora Almira Paige (A), Mrs. Andrew O'Connor, Bloomfield, N. J.	Worcester.
Dora Alvira Paige (A), Mrs. Arthur C. Adams, Gilbertville.	Worcester.
Julia Winifred Smith (A),	Worcester.
Minnie Belle Stearns (A), Mrs. George P. Taylor, Springfield.	North Leominster.

TWENTY-THIRD CLASS, JUNE, 1888.

Mary Agnes Cunningham (A),	Worcester.
Amelia Louisa Diemar (A),	Worcester.
Minnie Isabel Gage (A),	Worcester.

NAMES.	RESIDENCES.
Henry Dwight Hunt,	Columbia, Conn.
Anna Miriam Johnson (A),	Worcester.
Edith Genevieve Loring,	Westborough.
Mrs. Richard H. Mooney, Worcester.	
Jeannette Morrill (A),	Benton, N. H.
Gertrude Emma Nash (A),	Worcester.
Mary Alice O'Gready (A),	Worcester.
Mrs. Aloysius J. Doon, Natick.	
Annie Brown Porter (A),	Manchester, N. H.
Died in Manchester, N. H., Sept. 16, 1891.	
Mary Agnes Quinn (A),	Worcester.
Flora Addie Strong,	Starksborough, Vt.
Margaret Gertrude Sullivan (A),	Worcester.
Mary Louise Taylor (A) (Secretary),	Worcester.
Mrs. Edward H. Whitney, Worcester.	
Helen Frances Walker,	Worcester.

TWENTY-FOURTH CLASS, JANUARY, 1889.

Martha Jennie Alton (A),	Worcester.
Mrs. Walter L. Brown, Springfield.	
Harriet Amelia Blood (A),	Worcester.
Carrie Maria Bunce (A),	Worcester.
Anna Loretta Callahan,	Barre.
Harriet Washburn Cook (A),	Worcester.
Mrs. Willis E. Putnam, Worcester.	
Jennie Maria Fairbanks,	Holden.
Ellen Estelle Fitzgerald (A),	Worcester.
Cecilia Theresa Kelley (A),	Worcester.
Alice Elizabeth Marsh,	Leicester.
Mrs. Frederick D. Libby, Leicester.	
Katherine Mathews (A),	Westborough.
Mrs. Hugh J. McCaffrey, Worcester.	
Sarah Ann McCormick (A),	Worcester.
Ellen Agnes McTiernan (A),	Worcester.
Grace Lamson Newton (A),	Oakdale.
Ellen Agnes O'Neill (A),	Worcester.
Mary Elizabeth Patten,	Danby, Vt.
Winchester.	
Alice Cressy Plumer (A),	Maxwell, Neb.
Grace Emeline Remington (A),	Worcester.
Mrs. Angelo Truda, Worcester.	
Sara Elizabeth Rollison (A),	Worcester.
Mrs. John V. Murphy, Worcester.	
Olive Russell (A) (Secretary),	Worcester.
Mary Ann Agnes Short (A),	Worcester.

NAMES.	RESIDENCES.
Mary Alice Smith (A), Mrs. Melville D. Frost, Somerville.	Worcester.
Dora Taft, Waltham.	Mendon.
Winifred Rosalie Todd (A),	Worcester.
Addy Francis Yeaton (A),	Worcester.

TWENTY-FIFTH CLASS, JUNE, 1889.

Clara Elizabeth Andrews (A), Mrs. Fred H. Rice, Holden.	Boylston.
Grace Hulford Bishop (A),	Worcester.
Ellen Gertrude Carey (A),	Worcester.
Stella Elizabeth Chapin (A), Grafton.	Worcester.
Susan May Corbin, Mrs. Charles C. Gildersleeve, W. Woodstock, Conn.	W. Woodstock, Conn.
Annie Maria Gilbert (A), Mrs. Leon O. Woodcock, Worcester.	Worcester.
Netty May Grout (A), Wuhu, China.	Spencer.
Susan Martha Hill (A),	Hudson.
Lou Frances Sawtelle, Mrs. Arthur D. Putnam, Worcester.	Worcester.
Netty Anna Starkey (A) (Secretary),	Worcester.
Katie Stevenson (A),	Worcester.
Clara Harwood Walker (A),	Worcester.
Elizabeth Frances Walker (A), Mrs. Benjamin Whitmore, Jr., Worcester.	Worcester.
Martha Raymond Walker (A), Mrs. Edgar R. Locke, Denver, Col.	Worcester.
Harriet Erwin Wheeler (A),	Worcester.
Emma Augusta Windle, Mrs. John G. Crain, Whitesboro, N. Y.	Oxford.

TWENTY-SIXTH CLASS, JANUARY, 1890.

Maude Sophie Bosworth (A), Mrs. Herbert A. Warren, St. Albans, Vt.	Worcester.
Herbert Eugene Buxton,	Ashford, Conn.
Flora Browning Chamberlain (A), Mrs. Charles B. Wetherby, Worcester.	Worcester.
Florence Malbone Dodge (A), Mrs. Frank E. Gilbert, Worcester.	Worcester.
Alice Gertrude Draper (A) (Secretary),	Worcester.
Alice Little Eames (A), Mrs. Frank R. S. Bond, Worcester.	Worcester.

NAMES.	RESIDENCES.
Elizabeth Christine Finn (A),	Worcester.
Mary Agnes Flynn (A),	Worcester.
Costella Gertrude Gale (A),	Guilford, Vt.
Margaret Jane Gartland (A),	Worcester.
Died in Worcester, Jan. 19, 1894.	
Mary Gertrude Geary (A),	Worcester.
Mary Catherine Henry (A),	Worcester.
Anna May Hewett (A),	Worcester.
Mrs. George T. Patterson, Springfield.	
Lena May Hurlbut (A),	Richford, Vt.
Harriet Howe Maynard,	Townsend.
Annie York Milliken (A),	Worcester.
Anna Grace Moore (A),	Worcester.
Amy Murray (A),	Worcester.
Rupert Henry Murray,	Worcester.
Kate Evans Parker (A),	Worcester.
Minnie Partridge,	Medway.
Jeannette Witherby Scruton (A),	Canton, N. Y.
Ella Louise Smith (A),	Worcester.
Annie Lillian Sullivan (A),	Worcester.
Mary Eleanor Whitty (A),	Fitchburg.
Mary Emma Williams,	Webster.
Mrs. Charles A. Durfee, South Foster, R. I.	

TWENTY-SEVENTH CLASS, JUNE, 1890.

Amy Maria Aldrich (A),	Westborough.
Emma Susie Barrett (A),	Worcester.
Mattie Josephine Black (A),	Worcester.
Emma Jane Cooper,	Worcester.
Manchester, N. H.	
Anna Gertrude Cullen (A),	Worcester.
Maud Elizabeth Davis (A),	Holden.
Hartford, Conn.	
Kathline Elizabeth Dwyer (A),	Worcester.
Mrs. John J. Carr, Worcester. Died in Worcester, July 27, 1893.	
Harriet Almira Greene (A),	Wrentham.
Mrs. Arthur H. Wainwright, Worcester.	
Luta Belle Lincoln (A) (Secretary),	Worcester.
Charlotte McFarland (A),	Worcester.
Annie Teresa McGrath (A),	Worcester.
Mary Catherine O'Connor (A),	Worcester.
Died in Worcester, Aug. 14, 1895.	
Mary Helen Rogers (A),	Holden.
Sarah Agnes Russell (A),	Amherst.
Florence Louise Seagrave (A),	Uxbridge.

NAMES.	RESIDENCES.
Edith Maria Studley (A),	Worcester.
Nellie Dascombe Temple (A),	Gardner.
Mrs. Frank B. Edgell, Gardner.	
Florence Helen Towne (A),	Mendon.

TWENTY-EIGHTH CLASS, JANUARY, 1891.

Henrietta Maria Ager (A),	Worcester.
Mrs. John H. Orr, Worcester.	
Agnes Maria Blanchard,	Harvard.
Jennie Francis Brennan (A),	Worcester.
Edith Minetta Brown (A) (Secretary),	Worcester.
Huldah Jane Gibson (A),	South Boston.
Mrs. Benjamin B. Eaton, Worcester.	
Sarah Alice Hopwood (A),	Worcester.
Fanny Maude Joy (A),	Manchester, N. H.
Brighton.	
Helen Maria King (A),	Worcester.
Rosa Helena Mahan (A),	Worcester.
Agnes McMahon (A),	Worcester.
Mary Brown Porter (A),	Louisville, Ky.
Nelle Jane Wattie (A),	Worcester.
Alice Gertrude Whitcomb,	Worcester.
Mrs. Frank H. Bullard, Worcester.	

TWENTY-NINTH CLASS, JUNE, 1891.

Ella Louise Brown,	Worcester.
Elizabeth Amanda Rice Daniels,	Greenfield.
Marion Frances Dexter (A),	Franconia, N. H.
Nelle Gertrude Donovan (A),	Worcester.
Theresa Veronica Dowd (A),	Worcester.
Emma Alice Gardner (A),	Worcester.
Agnes Gertrude Garvey, (A),	Worcester.
Mabel Howard Goodale (A),	Leominster.
Agnes Theresa Healey (A),	Whitinsville.
Mary Ignatia Healy (A),	Worcester.
Florence Louise Johnson (A),	Worcester.
Teresa Mary Larkin,	Worcester.
Catherine Maria McHugh (A),	Worcester.
Marletta McNulty (A),	Worcester.
Mabel Dora Morrison,	Worcester.
Georgiana May O'Connor (A),	Worcester.
Helen Louise Osborn (A),	Worcester.
Mrs. Lyman H. Morse, Newton Centre.	
Grace Platt (A),	Newfane, Vt.
Mary Elizabeth Ridler (A),	Worcester.

STATE NORMAL SCHOOL AT WORCESTER.

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NAMES.	RESIDENCES.
Bertha Maria Stone (A), Died in Webster, July 26, 1894.	Auburn.
Nellie Thurston,	Worcester.
Eleanor Cornelia Torrey, Duluth, Minn.	East Dorset, Vt.
Mary Reed Townsend (A), Lancaster.	Lexington.
Eva Leolan Truscott (A) (Secretary), Mrs. Charles F. Davis, Worcester.	Worcester.
Catherine Rachel Wheatley (A),	Worcester.
Grace Woodbury,	Oxford.

THIRTIETH CLASS, JANUARY, 1892.

Sarah Emma Barrett (A), Cambridgeport.	Barre.
Addie May Blanchard (A),	Uxbridge.
Mabel Rice Brooks (A),	Ashby.
Elizabeth Loretta Carmody (A),	Worcester.
Anna Pauline Cummings (A) (Secretary),	Worcester.
Rose Gertrude Doherty (A),	Worcester.
Annie Edith Goldthwait (A),	Uxbridge.
Alice Christina Heaphy (A),	Worcester.
Julia Annie Hill (A),	Charlestown.
Mary Leathers (A),	Barre.
Louisa Christina Lof (A),	Worcester.
Effie Rilla Putnam,	West Sutton.
Katherine Sayle (A),	Worcester.
Mary Grace Stalker (A),	Worcester.
Sarah Carr Wilder,	Spencer.
Lura Augusta Wiley (A),	Hardwick.

THIRTY-FIRST CLASS, JUNE, 1892.

Lena Roxanna Adams (A),	North Brookfield.
Serena Belle Adams (A),	Stockbridge.
Nina Frances Blanchard (A), Mrs. John H. Scott, Worcester.	Worcester.
Mary Frances Crane (A),	Worcester.
Margaret Loretta Cunningham (A),	Worcester.
Mary Ursula Day (A),	Worcester.
Effie Blanche Draper (A) (Secretary), Mrs. William L. Smith, Springfield.	Worcester.
Emma Elizabeth Greene (A),	Worcester.
Elizabeth Anna Hagerty (A),	Worcester.
Mary Abbott Holt, Everett.	Norway, Me.

NAMES.	RESIDENCES.
Ella LeBeau (A),	Fall River.
Anna Maria Littlefield (A),	Worcester.
Mrs. Arba S. Noyes, Whitinsville.	
Cora Lillis Morse (A),	Worcester.
Abigail Frary Newton (A),	Greenfield.
Mrs. George W. Nims, Miller's Falls.	
Edith Gertrude Newton,	Westminster.
New Haven, Conn.	
Rebecca Louise Nield (A),	Millbury.
Annie Belle Parker (A),	Worcester.
Emily Beverly Pellet (A),	Worcester.
Belle Frances Phelon,	Worcester.
Ida Louise Stevens,	Worcester.
Mrs. Willis C. Whitney, Hubbardston.	

THIRTY-SECOND CLASS, JANUARY, 1893.

Grace Lyon Backus (A),	Chaplin, Conn.
Louise Maria Bray (A),	Boylston.
Mrs. Edward J. Walker, Clinton.	
Annie Elizabeth Clancy (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Day (A) (Secretary),	Worcester.
Ellen Maria Devlin (A),	Worcester.
Margaret Agnes Donnelly (A),	Worcester.
Emily Frances Fagan (A),	Webster.
Mary Julia Haas (A),	Shrewsbury.
Mary Eloise Hardy (A),	Worcester.
Mrs. Leander C. Lowell, Framingham.	
Anna Tracy Hickey (A),	Worcester.
Alice Jane Hildreth,	Worcester.
Emma Ada Hopwood (A),	Worcester.
Rose Eva Keenan (A),	Stoneham.
Mary Agnes Maroney (A),	Worcester.
Ellen Teresa McGillicuddy (A),	Worcester.
Katharine Louise McQuaid (A),	Worcester.
Martha Eveline Peck (A),	Rowe.
Catherine Regan (A),	Gardner.
Margaret Blanche Toole (A),	Worcester.

THIRTY-THIRD CLASS, JUNE, 1893.

Margaret Theresa Brown (A),	Millbury.
Jessie Sophronia Clapp,	Worcester.
Mary Elizabeth Cody (A),	Worcester.

NAMES.	RESIDENCES.
Anna Elizabeth Conlon (A),	Worcester.
Isabella Gertrude Diggins (A),	Worcester.
Grace Lenora Geer (A) (Secretary),	Worcester.
Annie Matilda Harrington (A),	Paxton.
Mary Eleanor Higgins (A),	Worcester.
Bertha Josephine Hopkins (A),	Worcester.
Grace Agnes Hutchins (A),	Templeton.
Mary Alice Loring (A),	Westborough.
Mrs. Israel N. Keyes, Worcester.	
Grace Bangs Sawin (A),	Athol.
Mary Ida Schultz (A),	Worcester.
Mary Louise Scott (A),	Worcester.
Ina Adelaide Whitman, (A),	Marlborough.

THIRTY-FOURTH CLASS, JANUARY, 1894.

Sophia Elizabeth Belcher (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Cornelia Vinson Davis (A),	Worcester.
Katherine Gertrude Doon (A),	Worcester.
Minnie Louisa Fish (A),	Worcester.

Mrs. Fred. E. Wheeler, Worcester.

Harriet Adelaide Foley (A),	Worcester.
Edith Elizabeth Gunn (A),	Northbridge.
Delia Madge Hale (A),	Grafton.
Olive Isabel Harris (A),	Worcester.
Myrtis Isabel Kirby (A),	Paxton.
Marietta Matthews (A) (Secretary),	Worcester.
Anna Maria McPartland (A),	Leicester.
Anna Gertrude Murphy (A),	Worcester.
Mary Ellen Camilla O'Connell (A),	Worcester.
Eliza Gallup Rawson (A),	Worcester.
Louise Amanda Scott (A),	Worcester.
Ella Jane Thayer,	Worcester.
Sarah Ella Wilson (A),	Worcester.
Ethel Maria Woods (A),	Worcester.

THIRTY-FIFTH CLASS, JUNE, 1894.

Bertha Frances Albee,	Uxbridge.
Worcester.	
Anna May Babcock (A),	Worcester.
Rose Anne Boyle (A),	Worcester.
Abigail Elizabeth Callahan (A),	Millbury.
Mabel Susan Chamberlain (A),	Worcester.
Edith Florence Chapin (A),	Worcester.

Grafton.

NAMES.	RESIDENCES.
Mabel Elma Colburn (A),	Thayer, Mo.
Mary Helen Eaton (A),	Woburn.
Margaret Elizabeth Flynn (A),	Worcester.
Anna Charlotte Harford (A),	Worcester.
Sarah Elizabeth Kneeland (A),	Worcester.
Catherine Pauline Mullany (A) (Secretary),	Worcester.
Anastasia Leone O'Gorman (A),	Worcester.
Helen Austina O'Gorman (A),	Worcester.
Mabel Ellsworth Osgood (A),	Barre.
Mary Gertrude Perry (A),	Sutton.
Mary Eliza Stearns,	Barre.
Jane Maria Wheeler (A),	Bolton.
Nancy Claflin Wood (A),	Mendon.

THIRTY-SIXTH CLASS, JANUARY, 1895.

Mabel Boomer Blanchard (A),	Worcester.
Mrs. Albert H. Armstrong, Schenectady, N. Y.	
Anna Loretto Bourke (A),	Worcester.
Grace Adell Chamberlain (A),	East Jaffrey, N. H.
Joanna Teresa Daly (A),	Worcester.
Gertrude Lavina Eames (A),	Worcester.
Frances Isabelle Everett (A),	Worcester.
Edith Maria Harlow (A),	Shrewsbury.
Florence Selina Jenkins (A) (Secretary),	Worcester.
Frances Edna Joyce (A),	Worcester.
Elizabeth Bernard McCourt (A),	Worcester.
Annie Gertrude O'Day (A),	Worcester.
Amy Gertrude Perkins (A),	Templeton.
Alice Jennie Perry (A),	Worcester.
Mrs. William H. Bowman, Worcester.	
Hilma Peterson (A),	Worcester.
Mary Teresa Ryan (A),	Worcester.
Gertrude Elvira Ryder (A),	Anburn.
Isabelle Stevenson (A),	Worcester.
Katherine Ellen White (A),	Worcester.
Lucy Addie Whitney,	Worcester.

Mrs. J. Ensign Weatherwax, Worcester.

THIRTY-SEVENTH CLASS, JUNE, 1895.

Emma Elizabeth Allison (A),	Worcester.
Elizabeth Hastings Bray (A),	Boylston.
Mrs. Loring H. Reed, Boylston Centre.	
Katherine Louisa Broderick (A),	Worcester.
Mabel Elizabeth Burrage (A),	Spencer.
Julia Adelaide Butler (A),	Worcester.

NAMES.	RESIDENCES.
Grace Irene Chapin (A), Grafton.	Worcester.
Katharine Grace Crane (A),	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Louise Julia Diemar (A),	Worcester.
Edith Florence Eames (A),	Worcester.
Flora Torrey Edgecomb (A),	Fitchburg.
Agnes Margaret Hagerty (A),	Worcester.
Anna Wilmarth Howe (A),	Worcester.
Louella Irene Jackson (A),	Worcester.
Alice Louise King (A),	Charlton.
Mary Evelyn Mack (A),	Millbury.
Josephine Belle Matthews (A) (Secretary),	Worcester.
Margaret Rose McGowan (A),	Worcester.
Maria McLaughlin (A),	Millbury.
Eliza Jane Meyers (A),	Worcester.
Mabel Margaret Nick (A),	Worcester.
Katherine Agnes Walsh (A),	Worcester.
Alice Stearns White (A),	Bolton.

THIRTY-EIGHTH CLASS, JANUARY, 1896.

Katharine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Mary Jane Callahan (A),	Barre.
Clara Maud Chase (A),	Millbury.
Effie Maud Cuthbertson (A),	Fitchburg.
Mary Elizabeth Davidson,	Millbury.
Einmaline Agnes Devlin (A),	Worcester.
Mary Agnes Fleming (A),	Worcester.
Elizabeth Fuyat (A),	Taunton.
Margaret Mary Gaynor (A),	Worcester.
Clara Augusta Harrington (A) (Secretary),	Worcester.
Blanche Bingham Hill (A),	Worcester.
Gertrude Imerson Johnson (A),	Coos, N. H.
Florence Julia Wheeler Lesure (A),	Worcester.
Mary Luby (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Annetta McAuliffe (A),	Uxbridge.
Ellen Gertrude McDermott (A),	Worcester.
Hannah Teresa McDonnell (A),	Worcester.
Mary Frances McGrath (A),	Worcester.
Anna Mary Moran (A),	Worcester.
Florence Jessie Murdock (A),	Webster.
Anna Maria Newell (A),	Southbridge.
Rose Alba Parrott (A),	Worcester.

NAMES.	RESIDENCES.
Elsie Gertrude Reed (A),	Worcester.
Joanna Frances Riordan (A),	Worcester.
Edle Maria Starkey (A),	Worcester.
Blanche May Stone (A),	Auburn.
Susan Clifford Taft (A),	Worcester.
Winona Boynton Taylor (A),	Worcester.
Elise Sainteté Topanellan (A),	Worcester.

THIRTY-NINTH CLASS, JUNE, 1896.

Mary Estelle Bean (A),	Worcester.
Anna Selina Cartwright (A),	Berlin.
Mary Eliza Donaher (A) (Secretary),	Worcester.
Josephine Elizabeth Eagan (A),	Worcester.
Sarah Ruth Everett (A),	East Windsor, Conn.
Ethel Louise Farwell (A),	Clinton.
Mary Agnes Gilgan (A),	Worcester.
Anna Henrietta Griffin (A),	Worcester.
Mary Elizabeth Hackett (A),	Fitchburg.
Juliet Frances Kane (A),	Worcester.
Anna Mary Kehoe (A),	Milford.
Mary Elizabeth Killelea (A),	Worcester.
Elizabeth Gertrude McHugh (A),	Worcester.
Elizabeth Clare McMahon (A),	Worcester.
Mary Helen Regan (A),	Gardner.
Julia Marion Robbins (A),	Worcester.
Anna Moore Sears (A),	Millbury.
Katie Frances Simonds (A),	Ashby.
Mary Elizabeth Whalon (A),	Gardner.
Bessie Belle Woodard (A),	Worcester.

FORTIETH CLASS, JANUARY, 1897.

Grace Emeline Baker (A),	Worcester.
Margaret Mary Brosnahan (A),	Somerville.
Alice Josephine Bunce (A),	Worcester.
Margaret Eloise Conlon (A),	Worcester.
Jennie Louise Coombs (A),	East Brookfield.
Winnifred Gertrude Crane (A),	Worcester.
Eugenia Coletta Crowley (A),	Worcester.
Mary Anna Daly (A),	Worcester.
Delia May Eagan (A) (Secretary),	Worcester.
Susan Elizabeth Fisher (A),	Worcester.
Josephine Maria Flagg (A),	Worcester.
Lula Melvena Gallup (A),	Worcester.
Teresa Agnes Gerrity (A),	Worcester.
Sarah Matilda Kneeland (A),	Worcester.

NAMES.					RESIDENCES.
Alice Margaret Leonard (A),	.	.	.	.	Worcester.
Kate Ainsworth Lincoln (A),	.	.	.	.	Worcester.
Josephine Gertrude Lynch (A),	.	.	.	.	Worcester.
Mary Teresa Lynch (A),	.	.	.	.	Worcester.
Amanda Murray MacDonald (A),	.	.	.	.	Worcester.
Elizabeth Jane Moran (A),	.	.	.	.	West Boylston.
Katherine Isabelle Moreau (A),	.	.	.	.	North Brookfield.
Mary Cecelia O'Grady (A),	.	.	.	.	Worcester.
Mary Elizabeth O'Neil (A),	.	.	.	.	Worcester.
Martha Ellza Ormsby (A),	.	.	.	.	Brookfield.
Bessie Sterling Pierce (A),	.	.	.	.	Worcester.
Harriet Bertha Pike (A),	.	.	.	.	Worcester.
John Joseph Pratt (A),	.	.	.	.	Worcester.
Lucy Amelia Ridler (A),	.	.	.	.	Worcester.
Mary Baptista Ryan (A),	.	.	.	.	Worcester.
Annie Maria Sheehan (A),	.	.	.	.	Millbury.
Mary Eleanor Thompson (A),	.	.	.	.	Worcester.
Nellie Isabel Truchon (A),	.	.	.	.	Worcester.
Flora Walker (A),	.	.	.	.	Upton.
Catherine Elizabeth Whitty (A),	.	.	.	.	Fitchburg.
Margaret Anna Whitty (A),	.	.	.	.	Fitchburg.
Margaret Mabel Wilkins (A),	.	.	.	.	Worcester.
Florence Adalene Woodice (A),	.	.	.	.	Worcester.

**Special Students who have Received Certificates of
Proficiency.**

1881.

Francis Patrick McKeon, A.M.
Richard Henry Mooney, A.M.

1882.

Thomas William Butler.
Owen Henry Conlin, A.M.
Peter Andrew Conlin, A.B.
Edward Aloysius Quinlan, A.B.

1883.

Arthur Hay, A.B.

1886.

William Francis Carmody, A.B.

1890.

Joseph Edward Underwood, A.B.

1893.

Lucy Adelalde Pratt, A.B.
Mrs. Charles L. Short.

1895.

Andrew John Dolan, A.B.
Denis Francis O'Connor, A.B.

SUMMARY OF NUMBERS.

Number in the First Class,	10
Number in the Second Class,	17
Number in the Third Class,	27
Number in the Fourth Class,	14
Number in the Fifth Class,	10
Number in the Sixth Class,	12
Number in the Seventh Class,	14
Number in the Eighth Class,	20
Number in the Ninth Class,	16
Number in the Tenth Class,	17
Number in the Eleventh Class,	14
Number in the Twelfth Class,	10
Number in the Thirteenth Class,	21
Number in the Fourteenth Class,	8
Number in the Fifteenth Class,	16
Number in the Sixteenth Class,	22
Number in the Seventeenth Class,	14
Number in the Eighteenth Class,	10
Number in the Nineteenth Class,	16
Number in the Twentieth Class,	17
Number in the Twenty-first Class,	25
Number in the Twenty-second Class,	15
Number in the Twenty-third Class,	15
Number in the Twenty-fourth Class,	24
Number in the Twenty-fifth Class,	16
Number in the Twenty-sixth Class,	26
Number in the Twenty-seventh Class,	18
Number in the Twenty-eighth Class,	13
Number in the Twenty-ninth Class,	26
Number in the Thirtieth Class,	16
Number in the Thirty-first Class,	20
Number in the Thirty-second Class,	22
Number in the Thirty-third Class,	15
Number in the Thirty-fourth Class,	19
Number in the Thirty-fifth Class,	19
Number in the Thirty-sixth Class,	19
Number in the Thirty-seventh Class,	23
Number in the Thirty-eighth Class,	31
Number in the Thirty-ninth Class,	20
Number in the Fortieth Class,	37
<hr/>	
Total number of graduates,	724
Number of certificated students,	12

Graduates' Association of the State Normal School
at Worcester.

<i>President,</i>	.	.	Mrs. WINSLOW S. LINCOLN,	.	.	5TH CLASS.
<i>Vice-President,</i>	.	.	EMMA M. PLIMPTON,	.	.	7TH CLASS.
<i>Secretary,</i>	.	.	ARABELLA H. TUCKER,	.	.	1ST CLASS.
<i>Treasurer,</i>	.	.	THOMAS J. HIGGINS,	.	.	19TH CLASS.

Executive Committee.

FANNY A. WILLIAMS,	.	.	.	.	1ST CLASS.
EMMA G. GOODWIN,	.	.	.	.	10TH CLASS.
ANNA G. FOLEY,	.	.	.	.	16TH CLASS.
ABIGAIL L. O'HARA,	.	.	.	.	21ST CLASS.
ANNA W. HOWE,	.	.	.	.	37TH CLASS.

The seventeenth annual reunion will be held on Tuesday afternoon, June 22, 1897, at the normal school. The business meeting will take place in the gymnasium at 6 o'clock. The supper will be served in the hall at 6 30.

GIFTS OF THE GRADUATING CLASSES.

These all form a part of the decoration of the main hall or school-room.

FIRST CLASS,	Apollo. (Bust.)
SECOND CLASS,	Angel Boys from Raphael's "Sistine Madonna." (Photograph.)
THIRD CLASS,	Guido's "Aurora." (Photograph.)
FOURTH CLASS,	Colosseum at Rome. (Photograph.)
FIFTH CLASS,	Julius Cæsar. (Bust.)
SIXTH CLASS,	John Locke. (Bust.)
SEVENTH CLASS,	Pestalozzi. (Bust.)
EIGHTH CLASS,	Ralph Waldo Emerson. (French's Bust.)
NINTH CLASS,	"An Old Monarch," by Rosa Bonheur. (Engraving.)
TENTH CLASS,	Pyramids and Sphinx. (Photograph.)
ELEVENTH CLASS,	Titian's "Flora." (Photograph.)
TWELFTH CLASS,	Michel Angelo's "Three Fates." (Photograph.)
THIRTEENTH CLASS,	Lincoln. (Volk's Bust.)
FOURTEENTH CLASS,	Webster. (Photograph by Hawes.)
FIFTEENTH CLASS,	Millet's "Spinner." (Etching.)
SIXTEENTH CLASS,	Franklin. (Houdon's Bust.)
SEVENTEENTH CLASS,	The Matterhorn. (Photograph.)
EIGHTEENTH CLASS,	The Chandos Portrait of Shakespeare. (Flameng's Etching.)
NINETEENTH CLASS,	Sappho (so called), from Herculaneum. (Bust.)
TWENTIETH CLASS,	Tiger. (Photograph from life.)
TWENTY-FIRST CLASS,	Part of Parthenon Frieze. (Plaster Cast.)
TWENTY-SECOND CLASS,	Rousseau. (Houdon's Bust.)
TWENTY-THIRD CLASS,	Stuart's Washington. (Photograph by Hawes.)
TWENTY-FOURTH CLASS,	"Around the Lake," by Corot. (Photograph by Braun.)

GIFTS.

The following gifts to the school are gratefully acknowledged : —

The Gypsy Moth ; Report, from Mr. Edward H. Forbush.

Sample-Books of Wall-Papers (for color studies), from the E. G. Higgins Company.

The Woodland Number-Game, from the inventor, Miss Abbie C. Knight, of the Twenty-first Class.

Reminiscences of the Westborough State Reform School, from the author, Mr. Joseph A. Allen.

Contributions to the Library, from Frank Drew, Ph.D.

Contributions to the Library (seven volumes), from Mr. Samuel H. Putnam.

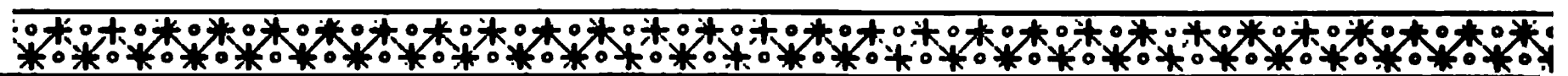
Contribution to the Library, from Mr. E. H. Russell.

Valuable Reports and Bulletins, from the Smithsonian Institution and several Departments of the Government.

Many minor contributions from graduates, students and others.

**Anniversary Addresses have been given by the Following
Persons.**

- In 1877, by William T. Harris, LL.D., of St. Louis.
In 1878, by Rev. Thomas Hill, D.D., of Portland, Me.
In 1879, by Alexander H. Rice, LL.D., of Boston.
In 1880, by Mrs. Julia Ward Howe of Boston.
In 1881, by Rev. Francis Tiffany of West Newton.
In 1882, by Hon. James W. Patterson, LL.D., of Hanover, N. H.
In 1883, by Mrs. Ednah D. Cheney of Boston.
In 1884, by Prof. G. Stanley Hall, Ph.D., of Baltimore.
In 1885, by Prof. Albert Harkness, LL.D., of Providence, R. I.
In 1886, by Charles Dudley Warner of Hartford, Conn.
In 1887, by Edward S. Morse, Ph.D., of Salem.
In 1888, by John Fiske, LL.B., of Cambridge.
In 1889, by Francis A. Walker, LL.D., of Boston.
In 1890, by Mrs. Alice Freeman Palmer, Ph.D., of Cambridge.
In 1891, by Rev. E. B. Andrews, D.D., of Providence, R. I.
In 1892, by Rev. Charles M. Lamson, D.D., of St. Johnsbury, Vt.
In 1893, by G. Stanley Hall, LL.D., of Worcester.
In 1894, by Hon. Frank A. Hill, Litt.D., of Cambridge.
In 1895, by Thomas C. Mendenhall, LL.D., of Worcester.
In 1896, by Edward M. Hartwell, M.D., of Boston.



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STATE NORMAL SCHOOL AT WORCESTER.

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 MASSACHUSETTS

STATE
NORMAL
SCHOOL

AT WORCESTER.

 1898.



NORMAL SCHOOL (Main Building).



PRINCIPAL'S HOUSE AND STODDARD TERRACE (Dormitory)

MASSACHUSETTS
STATE NORMAL SCHOOL
AT WORCESTER.

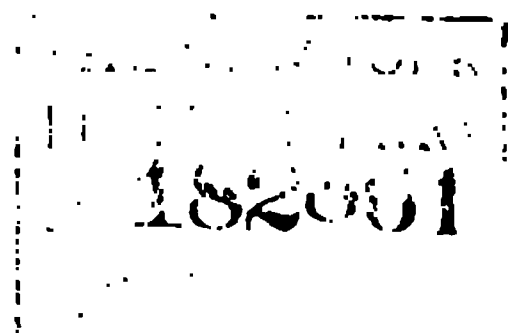
CATALOGUE AND CIRCULAR.

TWENTY-FOURTH YEAR, 1898.



BOSTON:
1898.

C. W. C. F.



WRIGHT & POTTER PRINTING CO., STATE PRINTERS,
18 Post Office Square.

STATE BOARD OF EDUCATION.

Established in 1837.

EX OFFICIO.

HIS EXCELLENCY ROGER WOLCOTT, BOSTON.

HIS HONOR W. MURRAY CRANE, DALTON.

BY APPOINTMENT.

					TERM EXPIRES.
ELMER H. CAPEN,	.	.	Somerville,	.	May 25, 1899.
ELIJAH B. STODDARD,	.	.	Worcester,	.	May 25, 1900.
GEORGE H. CONLEY,	.	.	Boston,	.	May 25, 1901.
Mrs. ALICE FREEMAN PALMER,			Cambridge,	.	May 25, 1902.
JOEL D. MILLER,	.	.	Leominster,	.	May 25, 1903.
Mrs. KATE GANNETT WELLS,			Boston,	.	May 25, 1904.
FRANKLIN CARTER,	.	.	Williamstown,	.	May 25, 1905.
GEORGE I. ALDRICH,	.	.	Newtonville,	.	May 25, 1906.

SECRETARY.

FRANK A. HILL, **Cambridge.**

CLERK AND TREASURER.

C. B. TILLINGHAST, **Boston.**

AGENTS.

JOHN T. PRINCE, **West Newton.**
GRENVILLE T. FLETCHER, **Northampton.**
JAMES W. MACDONALD, **Stoneham.**
HENRY T. BAILEY, **North Scituate.**

ASSISTANT.

L. WALTER SARGENT, **North Grafton.**

BOARD OF VISITORS FOR WORCESTER.

E. B. STODDARD. **J. D. MILLER.**

THE CALENDAR.

(See opposite page)

TWENTY-FIFTH SCHOOL YEAR, 1898-99.

1898.

June 23 and 24, Thursday and Friday, . . .	First entrance examination.
September 6 and 7, Tuesday and Wednesday, . . .	Second entrance examination.
September 8, Thursday,	School year begins.
October 22, Saturday,	Autumn Arbor Day.
November 23 to November 28,	Thanksgiving recess.
December 24 to January 2,	Christmas recess.

1899.

January 28, Saturday,	First term ends.
January 31, Tuesday,	Second term begins.
February 22, Wednesday,	Washington's birthday.
April 10 to April 17,	Mid-term recess.
April 19, Wednesday,	Patriots Day.
April 22, Saturday,	Spring Arbor Day.
May 30, Tuesday,	Memorial Day.
June 20, Tuesday,	Public graduation.
June 21, Wednesday,	Graduates' Reunion.
June 22 and 23, Thursday and Friday,	First entrance examination.

MIDSUMMER VACATION, TWELVE WEEKS.

September 12 and 13, Tuesday and Wednesday,	Second entrance examination.
September 14, Thursday,	School year begins.

SPECIAL NOTICE.

Examinations for admission to the school are held twice a year, immediately following the close of the summer term and immediately preceding the opening of the fall term ; private examinations in term time cannot be given.

Exercises of graduation occur once a year only — on the last day of the summer term — and are always open to the public.

There is no session of the school on Monday. On other days the hours are from nine o'clock to four, with an intermission of an hour at noon.

Communications may be addressed to the principal, 1 Normal Street, or to Hon. E. B. Stoddard, 15 Ashland Street.

INSTRUCTORS.

E. HARLOW RUSSELL, PRINCIPAL, 1 Normal Street.
Principles of Education, Theory and Art of Teaching, Reading, Psychology of Childhood.

MISS REBECCA JONES, 15 Florence Street.
Elementary Methods, Supervision of Apprentices, Sewing, Cooking.

CHARLES F. ADAMS, 2 Normal Street.
Arithmetic, Geography, Geology, Physics.

MISS HELEN F. MARSH, Stoddard Terrace, Prospect Street.
Music, Drawing.

MISS ELLEN M. HASKELL, Stoddard Terrace, Prospect Street.
History of Education, Civics, General Method, English.

MRS. MARION J. SUMNER, 15 Chatham Place.
Choral Singing.

MISS ARABELLA H. TUCKER (CLERK), 306 Pleasant Street.
Botany, Penmanship.

MISS E. LOUISE RICHARDS, Stoddard Terrace, Prospect Street.
Head Kindergartner.

MISS OLIVE RUSSELL, 1 Normal Street.
Assistant in Kindergarten and Primary Class.

MISS ANNA P. SMITH (LIBRARIAN), 308 Pleasant Street.
Arithmetic, Algebra, Geometry, Methods, Supervision of Apprentices.

MISS AMY L. BOYDEN, Stoddard Terrace, Prospect Street.
Head Teacher of Primary Class, Elementary Methods.

MISS HENRIETTA A. MURRAY, 66 Jaques Avenue.
Gymnastics, School Games.

FRANK DREW, 75 West Street.
Physiology, Psychology, Principles of Teaching, Nature Study.

HORACE G. BROWN, 25 Lancaster Street.
English Grammar, Composition, History.

MISS EMMA A. PIKE, 33 Merrick Street.
English, Algebra, Methods, Supervision of Apprentices.

CHARLES H. CARR, FIREMAN and JANITOR, Stoddard Terrace, Prospect Street.

STUDENTS

Pursuing One or More Post-graduate Studies.

N. B.—Students whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 27) in the public schools of the city of Worcester.

Bertha Belle Allene Ackley (A),	.	.	.	.	.	Worcester.
Anna May Babcock (A),	.	.	.	.	.	Worcester.
Clara Harwood Bemis,	.	.	.	.	.	Spencer.
Svea Boson (A),	.	.	.	.	.	Worcester.
Anna Loretto Bourke (A),	.	.	.	.	.	Worcester.
Ella Gertrude Brosnan (A),	.	.	.	.	.	Worcester.
Edith Minetta Brown (A),	.	.	.	.	.	Worcester.
Julia Adelaide Butler (A),	.	.	.	.	.	Worcester.
Abigail Elizabeth Callahan (A),	.	.	.	.	.	Millbury.
Jennie Ambrose Casey (A),	.	.	.	.	.	Worcester.
Annie Elizabeth Clancy (A),	.	.	.	.	.	Worcester.
Anna Elizabeth Conlon (A),	.	.	.	.	.	Worcester.
Genevieve Bernardine Convery (A),	.	.	.	.	.	Worcester.
Joanna Teresa Daly (A),	.	.	.	.	.	Worcester.
Cornelia Vinson Davis (A),	.	.	.	.	.	Worcester.
Alice Louise Day (A),	.	.	.	.	.	Worcester.
Jennie Lullona Dearborn,	.	.	.	.	.	Worcester.
Emmaline Agnes Devlin (A),	.	.	.	.	.	Worcester.
Catherine Teresa Donnelly (A),	.	.	.	.	.	Worcester.
Margaret Agnes Donnelly (A),	.	.	.	.	.	Worcester.
Agnes Dolan (A),	.	.	.	.	.	Worcester.
Nellie Gertrude Donovan (A),	.	.	.	.	.	Worcester.
Elizabeth Marie Flanagan (A),	.	.	.	.	.	Worcester.
Carrie Lincoln Fletcher (A),	.	.	.	.	.	Worcester.
Margaret Elizabeth Flynn (A),	.	.	.	.	.	Worcester.
Mary Louise Gafney (A),	.	.	.	.	.	Worcester.
Minnie Isabel Gage (A),	.	.	.	.	.	Worcester.
Margaret Mary Gaynor (A),	.	.	.	.	.	Worcester.
Mary Agnes Gilgan (A),	.	.	.	.	.	Worcester.
Margaret Clare Gleason (A),	.	.	.	.	.	Worcester.
Mary Elizabeth Hackett (A),	.	.	.	.	.	Fitchburg.

Elizabeth Anna Hagerty (A),	.	.	.	.	.	.	Worcester.
Annie Matilda Harrington (A),	.	.	.	.	.	.	Worcester.
Olive Isabel Harris (A),	.	.	.	.	.	.	Worcester.
Mary Eleanor Higgins (A),	.	.	.	.	.	.	Worcester.
Blanche Blingham Hill (A),	.	.	.	.	.	.	Worcester.
Anna Mary Kehoe (A),	.	.	.	.	.	.	Worcester.
Sarah Matilda Kneeland (A),	.	.	.	.	.	.	Worcester.
Mrs. Emile Landry (A),	.	.	.	.	.	.	Worcester.
Leonora Mary Frances Lavin (A),	.	.	.	.	.	.	Worcester.
Florence Julia Wheeler Lesure (A),	.	.	.	.	.	.	Worcester.
Mary Agnes Maroney (A),	.	.	.	.	.	.	Worcester.
Josephine Belle Matthews (A),	.	.	.	.	.	.	Worcester.
Mary Annetta McAuliffe (A),	.	.	.	.	.	.	Uxbridge.
Elizabeth Bernard McCourt (A),	.	.	.	.	.	.	Worcester.
Mary Susan Rachel MacDonald (A),	.	.	.	.	.	.	Spencer.
Margaret Rose McGowan (A),	.	.	.	.	.	.	Worcester.
Ellen Agnes McTiernan (A),	.	.	.	.	.	.	Worcester.
Anna Mary Moran (A),	.	.	.	.	.	.	Worcester.
Elizabeth Jane Moran (A),	.	.	.	.	.	.	West Boylston.
Annie Ward Newell (A),	.	.	.	.	.	.	Millbury.
Georgianna Maria Newton (A),	.	.	.	.	.	.	Worcester.
Mabel Margaret Nick (A),	.	.	.	.	.	.	Worcester.
Mary Ellen Camilla O'Connell (A),	.	.	.	.	.	.	Worcester.
Mary Elizabeth O'Neil (A),	.	.	.	.	.	.	Worcester.
Ellen Agnes O'Neil (A),	.	.	.	.	.	.	Worcester.
Emily Beverly Pellet (A),	.	.	.	.	.	.	Worcester.
Annie Louise Penniman (A),	.	.	.	.	.	.	Worcester.
Katherine Bernadine Power (A),	.	.	.	.	.	.	Worcester.
Nellie Eva Powers (A),	.	.	.	.	.	.	Westborough.
Julia Agnes Quinn (A),	.	.	.	.	.	.	Worcester.
Mary Agnes Quinn (A),	.	.	.	.	.	.	Worcester.
Edith Marietta Rolston (A),	.	.	.	.	.	.	Worcester.
Sarah Agnes Russell (A),	.	.	.	.	.	.	Worcester.
Mary Teresa Ryan (A),	.	.	.	.	.	.	Worcester.
Harriet Ashton Sayle (A),	.	.	.	.	.	.	Worcester.
Katherine Sayle (A),	.	.	.	.	.	.	Worcester.
Mary Teeling Sharkey (A),	.	.	.	.	.	.	Worcester.
Elizabeth Teresa Sharry (A),	.	.	.	.	.	.	Worcester.
Katie Frances Simonds (A),	.	.	.	.	.	.	Ashby.
Maud Louise Stratton,	.	.	.	.	.	.	Millbury.
Susan Clifford Taft (A),	.	.	.	.	.	.	Worcester.
Margaret Blanche Toole (A),	.	.	.	.	.	.	Worcester.
Katherine Ellen White (A),	.	.	.	.	.	.	Worcester.
Addy Francis Yeaton (A),	.	.	.	.	.	.	Worcester.
Bertha Caroline Yeaton (A),	.	.	.	.	.	.	Worcester.

FIRST CLASS, JANUARY, 1898.

Bertha Belle Allene Ackley (A),	Worcester.
Gertrude Louise Adams (A),	Gardner.
Svea Boson (A),	Worcester.
Elizabeth Annie Bragg (A),	Worcester.
Ella Gertrude Brosnan (A),	Worcester.
Adah Isabelle Childs (A),	Hyde Park.
Elizabeth Margaret Cunningham (A),	Clinton.
Agnes Dolan (A),	Worcester.
Elizabeth Marie Flanagan (A),	Worcester.
Catherine Agnes Gilfillan (A),	Worcester.
Margaret Clare Gleason (A),	Worcester.
Carrie Belle Gregory (A),	Princeton.
Alice Eldora Hoadley (A),	Gardner.
Ethel Montague Irwin (A),	Brookfield.
Cora Belle Janes,	Worcester.
Leonora Mary Frances Lavin (A),	Worcester.
Ellen Theresa Maher (A),	Worcester.
Isadore Helen Mason (A),	Gardner.
Katherine Teresa McCarthy (A),	Worcester.
Frances Elizabeth McManus (A),	Worcester.
Mabel Sarah Morse (A),	Gardner.
Mary Ellen Mullane (A),	Milford.
Lydia Mertice Newton,	Auburn.
Mary Agnes O'Reilly (A),	Worcester.
Ethel Marion Piper (A),	Newton Upper Falls.
Katherine Bernadine Power (A),	Worcester.
Nellie Eva Powers (A),	Westborough.
Harriet Ashton Sayle (A),	Worcester.
Mary Teeling Sharkey (A),	Worcester.
Elizabeth Teresa Sharry (A),	Worcester.
Lottie Amanda Thayer (A),	Worcester.
William Aloysius Tierney (A),	Worcester.
Sarah Winifred Tracy (A),	Worcester.
Grace Duell Wilbur (A),	Worcester.

FIRST CLASS, JUNE, 1898.

May Lenore Brooks (AA),*	Worcester.
Edna Augusta Collamore (AA),	Worcester.
Jennie Eva Conner (AA),	Southbridge.
Addie May Ginn (AA),	Worcester.
Anna Theresa Hanley (A),	Leicester.
Maidle Gertrude Hays (A),	Worcester.

* (AA) Means advanced apprentice. See *infra*, page 31.

Fannie May Holmes (AA),	.	.	.	.	.	.	Worcester.
Ethel Merrill Howard (A),	.	.	.	.	.	.	Medway.
Helen Clara Johnson (A),	.	.	.	.	.	.	Holden.
Anna Louise Jones,	.	.	.	.	.	.	Worcester.
Katherine Veronica Keany (A),	.	.	.	.	.	.	Hopkinton.
Catherine Cecilia Kelley (A),	.	.	.	.	.	.	Warren.
Herbert Augustus Libbey (AA),	.	.	.	.	.	.	Worcester.
May Louise Alden Liberty (AA),	.	.	.	.	.	.	Worcester.
Maria McGillicuddy (A),	.	.	.	.	.	.	Worcester.
Julia Emmeline McNulty (A),	.	.	.	.	.	.	Worcester.
Ellen Elizabeth Moynihan (AA),	.	.	.	.	.	.	Worcester.
Hannah Elizabeth Mulcahy (A),	.	.	.	.	.	.	Sterling.
Anna Louisa Rydberg (A),	.	.	.	.	.	.	Worcester.
Alice Towne (AA),	.	.	.	.	.	.	Spencer.
Alice Elizabeth Walker,	.	.	.	.	.	.	West Boylston.

ADVANCED APPRENTICES, JANUARY, 1898.*

May Lenore Brooks,	.	.	.	.	.	.	Worcester.
Edna Augusta Collamore,	.	.	.	.	.	.	Worcester.
Jennie Eva Conner,	.	.	.	.	.	.	Southbridge.
Addie May Ginn,	.	.	.	.	.	.	Worcester.
Fannie May Holmes,	.	.	.	.	.	.	Worcester.
Herbert Augustus Libbey,	.	.	.	.	.	.	Worcester.
May Louise Alden Liberty,	.	.	.	.	.	.	Worcester.
Ellen Elizabeth Moynihan,	.	.	.	.	.	.	Worcester.
Alice Towne,	.	.	.	.	.	.	Spencer.

ADVANCED APPRENTICES, JUNE, 1898.

Svea Boson,	.	.	.	.	.	.	Worcester.
Catherine Agnes Gilfillan,	.	.	.	.	.	.	Worcester.
Frances Elizabeth McManus,	.	.	.	.	.	.	Worcester.
Mary Agnes O'Reilly,	.	.	.	.	.	.	Worcester.
Lucella Holt Smith,	.	.	.	.	.	.	Worcester.
Sarah Winifred Tracy,	.	.	.	.	.	.	Worcester.

APPRENTICES.

Minnie Katherine Alexander,	.	.	.	.	.	.	Worcester.
Margaret Veronica Brown,	.	.	.	.	.	.	Worcester.
Anna Augusta Burgess,	.	.	.	.	.	.	Worcester.
Ellen Genevieve Callahan,	.	.	.	.	.	.	Worcester.
Annie Laura Carlberg,	.	.	.	.	.	.	Worcester.
Theresa Marie Carroll,	.	.	.	.	.	.	Worcester.
Elizabeth Winifred Carver,	.	.	.	.	.	.	Worcester.
Mary Carroll Duggan,	.	.	.	.	.	.	Worcester.

* See *infra*, page 31.

THIRD CLASS.

Ethel Maud Armitage,	.	.	.	.	.	.	Worcester.
Alma Arville Bacon,	.	.	.	.	.	.	Worcester.
Jennle Mary Barton,	.	.	.	.	.	.	Millbury.
Louise Martha Beaumont,	.	.	.	.	.	.	Worcester.
Cecile Isabel Bieberbach,	.	.	.	.	.	.	Worcester.
Elizabeth Louise Brennan,	.	.	.	.	.	.	Worcester.
Frances Augusta Brigham,	.	.	.	.	.	.	Westborough.
Ethel Augusta Bryant,	.	.	.	.	.	.	North Brookfield.
Alice Elmina Buck,	.	.	.	.	.	.	West Boylston.
Erlna Magdalen Butler,	.	.	.	.	.	.	Worcester.
Rose Mildred Callahan,	.	.	.	.	.	.	Worcester.
Edith Gertrude Carleton,	.	.	.	.	.	.	Worcester.
Katharine Agatha Carroll,	.	.	.	.	.	.	Worcester.
Katharine Beatrice Conely,	.	.	.	.	.	.	Milford.
Ella Louise Crosmon,	.	.	.	.	.	.	Worcester.
Anne Loretto Cullen,	.	.	.	.	.	.	Worcester.
Clara Frances Daly,	.	.	.	.	.	.	West Boylston.
Mary Bridget Daly,	.	.	.	.	.	.	Leicester.
Jennie Delgnan,	.	.	.	.	.	.	Worcester.
Thomas Francis Drohan,	.	.	.	.	.	.	Worcester.
Elizabeth Mary Duggan,	.	.	.	.	.	.	Worcester.
Thomas Francis Donovan,	.	.	.	.	.	.	Worcester.
Sarah Veronica Earley,	.	.	.	.	.	.	Spencer.
Josephine Agnes Foley,	.	.	.	.	.	.	Worcester.
Nellie Augusta Goodnow,	.	.	.	.	.	.	Spencer.
Emma Gertrude Grills,	.	.	.	.	.	.	Holyoke.
Cora Belle Hall,	.	.	.	.	.	.	Worcester.
Carrie Eunice Harrington,	.	.	.	.	.	.	Shrewsbury.
Esther Constance Hendricks,	.	.	.	.	.	.	Holden.
Florence Goddard Holden,	.	.	.	.	.	.	Holden.
Hilma Holter,	.	.	.	.	.	.	Worcester.
Ella Christine Hoyt,	.	.	.	.	.	.	Worcester.
Mary Adeline Jones,	.	.	.	.	.	.	Worcester.
Margaret Veronica Kirby,	.	.	.	.	.	.	Worcester.
Ralph Arthur Lane,	.	.	.	.	.	.	Worcester.
Mary Magdalene Josephine Larkin,	.	.	.	.	.	.	Worcester.
Mary Ellen Latchford,	.	.	.	.	.	.	Worcester.
Margaret Leamy,	.	.	.	.	.	.	Brookfield.
Birdys Eliza Lockwood,	.	.	.	.	.	.	Gardner.
Alice Louise Luby,	.	.	.	.	.	.	Milford.
Helen Sumner Lyon,	.	.	.	.	.	.	Worcester.
Ella Veronica Mangan,	.	.	.	.	.	.	Worcester.
Ellene Theresa Matthews,	.	.	.	.	.	.	Worcester.
Margaret Mary Matthews,	.	.	.	.	.	.	Worcester.

Elenor Elizabeth McDermott,	Worcester.
Alice Sarah Nelson,	Worcester.
Katherine Veronica O'Connor,	Worcester.
Mary Frances O'Connor,	Worcester.
Mary Gertrude O'Connor,	Worcester.
Grace Elizabeth Oliver,	Worcester.
Adeline Covell Regan,	Gardner.
Maude Pierce Munyan Russell,	Shrewsbury.
Mary Agnese Gertrude Salmon,	Worcester.
Edna Sanders,	Worcester.
Mabel Harriet Sears,	Worcester.
Elizabeth Genevieve Shanahan,	Worcester.
Jane Eleanor Sheffield,	Worcester.
Agnes Theresa Sullivan,	Worcester.
Ella Marie Sullivan,	Worcester.
Annie Eliese Tilson,	Worcester.
Rose Alice Yates,	Worcester.

FOURTH CLASS.

Sarah Elsie Axtell,	Grafton.
Cora Marion Bailey,	Shrewsbury.
Della Mary Breen,	Worcester.
Emma Louise Brennan,	Worcester.
Alice May Cody,	Shrewsbury.
Mary Frances Coonan,	Worcester.
Margaret Teresa Crimmins,	Worcester.
Mary Julia Cunningham,	Spencer.
Bridget Veronica Curran,	Worcester.
Emma May de Groote,	Millbury.
Inez Lois Eldridge,	Worcester.
Agnes Grace Foley,	Worcester.
Mary Frances Healey,	Worcester.
Alice Theresa McCann,	Worcester.
Helen Grace Morgan,	Worcester.
Anna Aloysius Murphy,	Worcester.
Nora Teresa Salmon,	Worcester.
John Patrick Shannahan,	Worcester.
Margaret Bernadette Smith,	Worcester.
Lillian Agnes Troy,	Worcester.

SPECIAL STUDENTS.

Thomas Francis O'Flynn, B.S ,	Worcester.
Joseph Mayo Tilden, B.S.	Worcester.

CIRCULAR OF INFORMATION.

HISTORICAL SKETCH.

The following extract, from the thirty-seventh annual report (1872-73) of the Board of Education, gives in outline a history of the establishment of this school : —

By the terms of a Resolve which went into effect on the twenty-fifth day of June, 1871, the Board of Education were authorized and required to establish a State Normal School in the city of Worcester; and the trustees of the Worcester Lunatic Hospital were authorized and required to convey to the Board of Education and its successors a tract of land of not more than five acres, to be located by the Governor and Council, within certain limits fixed in the Resolve. An appropriation of sixty thousand dollars was made, upon condition that the city of Worcester should pay the Board of Education for the purposes named in the Resolve the sum of fifteen thousand dollars. This condition was promptly complied with. The tract was located by the Governor and Council, Sept. 2, 1871; and on the nineteenth day of September, 1871, the conveyance was made by the trustees of the hospital to the Board of Education and its successors in trust, as directed.

The tract of land located is upon Hospital Hill in Hospital Grove (formerly so called), within a short distance of the new union depot now in process of erection, — a point at which, when the railroad arrangements now in progress shall be completed, pupils residing on the line of either of the roads leading into the city of Worcester can arrive in season for the commencement of school each day, and take the cars to return after the school exercises are finished.

The exercises of dedication took place on Friday, Sept. 11, 1874; and on the following Tuesday (September 15) the school was opened to pupils.

THE BUILDINGS.

The school-house is a large, three-story, massive structure, built of stone taken from the hill upon which it stands. Its position gives an extensive view of Worcester and its surroundings. From the front steps one looks westward down through clumps of trees over the city



MAIN HALL (Rear View).

1944



GYMNASIUM — WEST FRONT.



GYMNASIUM — MAIN HALL AND EAST GALLERY.

lying spread within an inner circle of rolling country. The site, moreover, has all the advantages that light and air can give it. It is not more than fifteen minutes' walk from the union station, wherein centre the various lines of railroad by which a considerable portion of the pupils come in daily from their homes.

In its interior arrangement the building is spacious and unusually well fitted to the various needs of the school. Wide corridors and stairways, large and commodious wardrobe-rooms, class-rooms, study-rooms, lunch-room, and in the middle of the building a noble hall, all well lighted, make up an assemblage of conveniences and attractions not often met with even in structures of far greater cost. The main hall, by far the largest and pleasantest room in the building, is used as the daily living room of the school. It is well furnished with such books as the students most frequently need, and is adorned with busts of eminent men and with pictures, for the most part gifts of past graduating classes. The building is efficiently warmed by hot air as well as by steam.

THE NEW GYMNASIUM.

A new building of moderate size but of substantial construction and architectural dignity and beauty has been erected and fully equipped for use as a gymnasium. It is connected with the main building by a closed corridor, thus avoiding all exposure in passing from one to the other; it is well warmed by a furnace located in the former, and lighted by incandescent (electric) lamps; it is furnished with baths (hot and cold), lavatories, water-closets, dressing-rooms, and lockers; it has two roomy galleries for visitors, quite apart from the practice-hall and reached by separate entrances; and it is supplied with all needful appliances and apparatus of the best modern make. The students are instructed and drilled by classes, as in any other subject, under strict oversight, and with constant reference to the work of teaching. The department is in charge of Miss Henrietta A. Murray, a graduate of this school (1879), who is thoroughly qualified and experienced in this work.

AIM AND PURPOSE OF THE SCHOOL.

The Board of Education, by a vote passed May 6, 1880, stated the design of the school, and the course of studies for the State normal schools, as follows:—

The design of the normal school is strictly professional; that is, to prepare in the best possible manner the pupils for the work of organizing, governing and teaching the public schools of the Commonwealth.

To this end there must be the most thorough knowledge, first, of the branches of learning required to be taught in the schools; second, of the best methods of teaching these branches; and third, of right mental training.

CONDITIONS OF ADMISSION.

Candidates for admission to any one of the normal schools must have attained the age of seventeen years complete if young men, and sixteen years if young women, and must be free from any disease or infirmity which would unfit them for the office of teacher.

They must present a certificate of good moral character, give evidence of good intellectual capacity, be graduates of a high school whose courses of study have been approved by the Board of Education, or they must have received, to the satisfaction of the principal and the Board of Visitors of the school, *the equivalent of a good high school education*. Candidates must also declare their intention to complete the course of study in the school, and afterwards to teach in the public schools of Massachusetts.

To persons thus declaring their intention to teach, tuition is free; but those intending to teach in other States, or in private schools, may be admitted to the normal schools upon paying fifteen dollars a term for tuition, provided their admission does not exclude or inconvenience those intending to teach in the public schools of the Commonwealth.

Candidates are reminded that a good record during their high school course, attested by the principal, is one of the best recommendations they can bring.

THE EXAMINATION.

The examination will embrace the following groups: —

1. **Languages.** — (a) English with its grammar and literature, and (b) one of the three languages, Latin, French and German.
 2. **Mathematics.** — (a) Arithmetic, (b) the elements of algebra and (c) the elements of plane geometry.
 3. **History and Geography.** — The history and civil government of Massachusetts and the United States, with related geography and so much of English history as is directly contributory to a knowledge of United States history.
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4. **Sciences.** — (a) Physical geography, (b) physiology and hygiene, (c) physics, (d) botany and (e) chemistry.

5. **Drawing and Music.** — (a) Elementary, mechanical and freehand drawing, with any one of the topics, form, color and arrangement, and (b) musical notation, with ability to sing, if practicable.

ORAL EXAMINATION.

The candidate may be questioned orally either upon some of the foregoing subjects or upon matters of common interest to him and the school, at the discretion of the examiners. In this interview the object is to gain some impression about the candidate's personal characteristics and his use of language, as well as to give him an opportunity to furnish any evidences of qualification that might not otherwise become known to the examiners. Any work of a personal, genuine and legitimate character that the candidate has done in connection with any of the groups that are set for examination, and that is susceptible of visible or tangible presentation, may be offered, and such work will be duly weighed in the final estimate, and may even determine it. To indicate the scope of this feature, the following kinds of possible presentation are suggested, but the candidate may readily extend the list: —

1. A book of drawing exercises, — particularly such a book of exercises as one might prepare in following the directions in "An Outline of Lessons in Drawing for Ungraded Schools," prepared under the direction of the Massachusetts Board of Education, or in developing any branch of that scheme.

2. Any laboratory note-book that is a genuine record of experiments performed, data gathered or work done, with the usual accompaniment of diagrams, observations and conclusions.

3. Any essay or article that presents the nature, successive steps and conclusion of any simple, personally conducted investigation of a scientific character, with such diagrams, sketches, tables and other helps as the character of the work may suggest.

4. Any exercise book containing compositions, abstracts, analyses or other written work that involves study in connection with the literature requirements of the examination.

SPECIAL DIRECTIONS.

I. Languages. (a) **ENGLISH.** — The importance of a good foundation in English cannot be overrated. The plan and the subjects for the examination will be the same as those generally agreed upon by the colleges and high technical schools of New England. While it is hoped that candidates may be able to study all the works given in this plan, the topics and questions will be so prepared that any candidate may expect to meet them who has mastered *half* of the works assigned for reading (or a bare majority of them) and *half* of the works assigned for study and practice, the selection to be at the candidate's option.

No candidate will be accepted whose written English is notably deficient in clear and accurate expression, spelling, punctuation, idiom or division of paragraphs, or whose spoken English exhibits faults so serious as to make it inexpedient for the normal school to attempt their correction. The candidate's English, therefore, in all oral and written examinations will be subject to the requirements implied in the foregoing statement and marked accordingly.

1. *Reading and Practice.* — A limited number of books will be set for reading. The candidate will be required to present evidence of a general knowledge of the subject-matter, and to answer simple questions on the lives of the authors. The form of examination will usually be the writing of a paragraph or two on each of several topics to be chosen by the candidate from a considerable number — perhaps ten or fifteen — set before him in the examination paper. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In the place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books.

The books set for this part of the examination will be: —

1898. Milton's *Paradise Lost*, Books I. and II.; Pope's *Iliad*, Books I. and XXII.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; Southey's *Life of Nelson*; Carlyle's *Essay on Burns*; Lowell's *Vision of Sir Launfal*; Hawthorne's *The House of the Seven Gables*.

1899. Dryden's *Palamon and Arcite*; Pope's *Iliad*, Books I., VI., XXII., XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; De Quincey's *The Flight of a Tartar Tribe*; Cooper's *The Last of the Mohicans*; Lowell's *The Vision of Sir Launfal*; Hawthorne's *The House of the Seven Gables*.

1900. Dryden's *Palamon and Arcite*; Pope's *Iliad*, Books I., VI., XXII., XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Scott's *Ivanhoe*; De Quincey's *The Flight of a Tartar Tribe*; Cooper's *The Last of the Mohicans*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*.

2. *Study and Practice.* — This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and the candidate's ability to express his knowledge with clearness and accuracy.

The books set for this part of the examination will be: —

1898. Shakespeare's *Macbeth*; Burke's *Speech on Conciliation with America*; De Quincey's *Flight of a Tartar Tribe*; Tennyson's *The Princess*

1899. Shakespeare's *Macbeth*; Milton's *Paradise Lost*, Books I. and II.; Burke's *Speech on Conciliation with America*; Carlyle's *Essay on Burns*.

1900. Shakespeare's *Macbeth*; Milton's *Paradise Lost*, Books I. and II.; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

(b) *One only of the three languages, Latin, French and German. The translation at sight of simple prose, with questions on the usual forms and ordinary constructions of the language.*

II. Mathematics. (a) **ARITHMETIC.** — Such an acquaintance with the subject as may be gained in a good grammar school.

(b) **ALGEBRA.** — The mastery of any text-book suitable for the youngest class in a high school, through cases of affected quadratic equations involving one unknown quantity.

(c) **GEOMETRY.** — The elements of plane geometry as presented in any high school text-book. While a fair acquaintance with ordinary book work in geometry will be accepted, candidates are advised, as far as practicable, to train themselves to do original work both with theorems and problems, and an opportunity will be offered them, by means of alternative questions, to test their ability in such work.

III. History and Geography. — Any school text-book on United States history will enable the candidate to meet this requirement, provided he studies enough of geography to illumine the history, and makes himself familiar with the grander features of government in Massachusetts and the United States.

IV. Sciences. (a) **PHYSICAL GEOGRAPHY.** — The mastery of the elements of this subject as presented in the study of geography in a good grammar school. If the grammar school work is supplemented by the study of some elementary text-book on physical geography, better preparation still is assured.

(b) **PHYSIOLOGY AND HYGIENE.** — The chief elementary facts of anatomy, the general functions of the various organs, the more obvious rules of health, and the more striking effects of alcoholic drinks, narcotics and stimulants upon those addicted to their use.

(c), (d) and (e) **PHYSICS, CHEMISTRY AND BOTANY.** — The elementary principles of these subjects so far as they may be presented in the courses usually devoted to them in high schools.

V. Drawing and Music. (a) **DRAWING.** — Mechanical and freehand drawing, enough to enable the candidate to draw a simple object, like a box or a pyramid or a cylinder, with plan and elevation, to scale, and to make a freehand sketch of the same in perspective. Also, any one of the three topics, form, color and arrangement

(b) **MUSIC.** — The elementary principles of musical notation, such as an instructor should know in teaching singing in the schools. Ability to sing, while not required, will be prized as an additional qualification.

It may be said, in general, that, if the ordinary work of a statutory high school, even if it is of the second or lower grade, is well done, the candidate should have no difficulty in meeting any of the academic tests to which he may be subjected. He cannot be too earnestly urged, however, to avail himself of

the best high school facilities attainable in a four years' course, even though he should pursue studies to an extent not insisted on, or take studies not prescribed in the admission requirements.

The importance of a good record in the high school cannot be over-estimated. The stronger the evidences of character, scholarship and promise, of whatever kind, he brings from his school and his teachers, especially from schools of high reputation and from teachers of good judgment and fearless expression, the greater confidence he may have in guarding himself against the contingencies of an examination and of satisfying the examiners of his fitness.

Reasonable allowance in equivalents will be made in case the candidate, for satisfactory reasons, has not taken a study named for examination.

The following approximate time allowances will indicate the brevity of the papers that may be set for examination:—

- I. LANGUAGE, two hours.
- II. MATHEMATICS, two hours.
- III. HISTORY AND GEOGRAPHY, one hour.
- IV. SCIENCES, two hours.
- V. DRAWING AND MUSIC, one hour.

The examinations are held at the main building, beginning at 9 A.M.; and lunch should be brought each day, on account of the distance of the school from the centre of the city.

Private examinations cannot be given.

COURSES OF STUDY.

GENERAL TWO YEARS' COURSE.

The general course of study for two years shall comprise the following subjects:—

Psychology, history of education, principles of education, methods of instruction and discipline, school organization, school laws of Massachusetts, methods of teaching the following subjects:—

1. English, — reading, language, rhetoric, composition, literature, history.
2. Mathematics, — arithmetic, book-keeping, algebra, geometry.
3. Science, — elementary physics and chemistry, geography, physiology, study of minerals, plants and animals.
4. Drawing, vocal music, physical culture, manual training.

Observation and practice in the training school, and observation in other public schools.

Graduates of colleges and universities, and of high schools of a high grade and standing, who give evidence of maturity, good scholarship and of aptness

to teach, may, with the consent of the principal of the school and of the Board of Visitors, select from the above curriculum of study a course which may be completed in one year, and when such course is successfully completed they shall receive a certificate for the same.

The above is an enumeration of the studies; their order in the course and the relative emphasis placed upon each are determined by the principal of each school, with the approval of the Visitors of that school.

It also needs to be stated that, while the foregoing list of subjects marks out the field covered in the school curriculum, it gives no adequate idea of the actual work done. It is made a special aim to seize every opportunity to give the pupils the benefit of whatever tends to fit them for the work of teaching. The spirit of this endeavor pervades the whole school. It influences the mode and character of most of the exercises, and imparts to the whole work a tone and zest difficult to describe, but which determines whatever of distinct character the normal school possesses.

AIM AND SCOPE OF THE WORK.

The normal school sets for itself the task of preparing young persons for a calling which requires knowledge, both general and technical, but, in even greater measure, insight and ingenuity, and capacity for meeting small emergencies. The knowledge demanded is in great part knowledge of the material to be operated on and of the conditions and limitations under which the work must be carried on. In this respect teaching stands on about the same footing as the practice of medicine and the arts of war and navigation, where technical knowledge may hinder rather than help unless it be supplemented at every step by skill and address that come only through experience. The training in a normal school, therefore, must be practical, that is, must include some form of practice in teaching. Among the few forms of practice in vogue, that one should be adopted which aims at scope and versatility rather than precision of method; or, what is the same thing, that which is most nearly allied to experience. Preparation of lessons, which includes arrangement of the topics, questions, illustrations, etc., is of course necessary, but the attention must not be exclusively focused on this. The object to which the teacher's search-light should be directed is always the

pupil, — the individual pupil here and now. As no general plans a campaign and no captain lays the course of his ship except in a manner subject to instant and even complete change, so no teacher can minutely prepare a lesson, and give it to a class as prepared, without great risk of missing opportunities for something far better and more timely. Excessive criticism, which is apt to be directed to methods rather than results, tends to the degradation of any art to the level of a trade. It easily becomes chilling and destructive rather than creative. Hence, to enlighten, to stimulate, to broaden the mind of the student; to encourage to self-dependence and readiness for the unexpected, to perseverance, to an alliance with human instincts, to reliance on the effects of time; above all, to cultivate “a lively and wakeful sense of whatever is going on,” together with a sympathetic and persuasive spirit, — these, and nothing less, must be the constant aim of the practical as well as the technical instruction of the normal school. At the same time, the young teacher, in the midst of her ideals, must be guarded against a certain tendency to detach herself from her own proper nature, and assume, as an exemplar, an attitude and habit of thought somewhat above the common plane; her character and manner must be kept sincere and at the human level.

LEAVE OF ABSENCE. — It is often the case that, through weak health or stress of circumstances, pupils may be obliged to miss one, two, three or more terms. It is in the interest of such that the course need not be pursued uninterruptedly to the end. Students may, and often do, obtain leave of absence to teach or to rest, and resume their work afterwards. This divides, but does not shorten, their course of study.

TERMS OF TUITION. — Tuition, and also the use of all text-books and necessary school stationery (except drawing materials), are free to such as intend to teach in the public schools of Massachusetts, *whether residents of this State or not*. Those whose purpose is to teach in other States or in private schools are required to pay in advance fifteen dollars a term (thirty dollars a year) for tuition.

Pupils who withdraw from the school without permission of the principal must pay at the rate of fifteen dollars a term for the tuition they have received.

GOVERNMENT.

The government of the school is not a government of rules, nor even of laws. The school is not without law, but the pupils are led by suggestion, encouragement and admonition to become a law unto themselves. That this is a statement not merely of what is thought desirable as a method of government, but of what is actually accomplished, is the testimony of both official and casual visitors of the school. The pupils hardly realize that they are governed; they feel that they govern themselves.

HEALTH.

INSTRUCTION IN HYGIENE. — A marked feature of the school is the special attention directed not only to the physical well-being of the pupils, but to such instruction as will enable them to deal practically with living questions of hygiene as they arise in every-day life. The pupils are both taught to understand the conditions of healthful life, and trained and assisted to put into practice the instruction they receive in the care of health. They have careful oversight, and are advised individually according to their needs. No pupil enters the school without furnishing a physician's certificate of good health, and no pupil is allowed to remain whose physical condition is not thought equal to the demands of the school work. Special efforts are made to counteract any tendency to overwork, over-excitement or hurry. No recitations or study periods are longer than forty minutes, and during the ample and frequent intervals of relaxation school work is completely put aside.

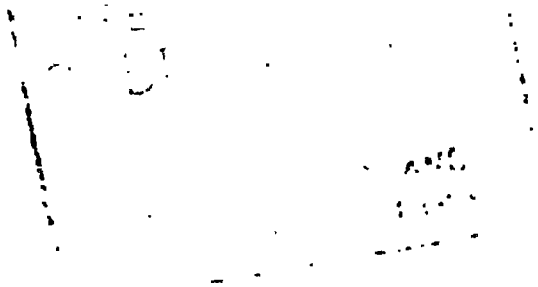
RECREATION. — The pupils find a fund of social recreation not only in the hall, which is provided with a piano, and which is thrown open to them to enjoy themselves as they will, but in the large lunch-room, used exclusively for the purpose that its name indicates. Shortly after midday the luncheons, left since the last recess in the hot closet, are brought out, and the room is soon made lively by the voices of a hundred or more pupils, seated in groups around tables filled to overflowing with the several contributions to this noonday feast. During the warmer months, however, even the lunch-room has to yield in attractiveness to the tree-shaded grounds about the building.

PLATFORM EXERCISE.

This exercise has the somewhat comprehensive aim of helping pupils to command their faculties and use their mother-wit amid the interruptions and distractions of the school-room. It consists of speaking, reading, drawing, etc., on the platform in presence of the school. The widest range is given to choice of subject and to manner of presenting it, with the single restriction of time. The prepared material must not occupy more than four minutes, although the questions asked by teachers and pupils may change the performance to extemporaneous speaking, and prolong it indefinitely. Forty minutes are used in this manner each day. No time is assigned to individuals, but each takes part when he chooses, or can find opportunity, with the well understood provision that not less than nine persons must be prepared and on the platform every day. Since the exercise is a trying one to pupils, there is little direct criticism, and such as is made generally takes the form of commendation of the excellences of the performance. In reply to the question, "What school exercise was most profitable to you?" graduates are almost certain to name this, or "The study of children."

THE LIBRARY.

A library of more than five thousand volumes has been placed in the main hall and the adjoining rooms, where it is at all times easily accessible. While the books are selected for their excellence, they are adapted to the class of readers for whom they are designed, and the appearance of the collection indicates that the use of it is in large measure general as well as constant. Besides a liberal supply of the reference books that all scholars need in the various departments of study, together with English, German and French works on education, the library is especially strong in the subjects of botany, natural history, anthropology and folk-lore. Such authors as Thoreau, Jefferies, Abbott, Burroughs, Torrey and Bolles are bought and replaced more frequently perhaps than any other class. Many copies of the best collections of fables and fairy tales are required, especially for the use of those taking the apprenticeship in the lowest grades of schools. Volumes of poetry, travel, biography, essays and novels are always in use, the proportionate supply of each being roughly indicated by the order in which they are named.





APPRENTICE AT WORK (Geography, Grade IX. Winslow Street).

Pupils may take home one volume each, every day, if they choose, by writing the name of the borrower and the title and number of the book on a dated card prepared for the purpose. The book must be returned on the next day and put in its place. The card is then destroyed. On Saturday two volumes may be taken, to be returned on the following Tuesday. By this simple system borrowing is made so easy that pupils are insensibly led to choose their reading from this library rather than any other.

The care of a library so much used involves much labor, but a plan of distributing the necessary oversight prevents its being burdensome. To each pupil is assigned one shelf, for the order of which she is responsible. She makes a list of the books on a printed form, and at some time in each twenty-four hours ascertains that all are either in place or accounted for by cards left by borrowers. If a missing book is not thus accounted for she reports to the principal, who makes inquiry for it. A teacher numbers the new books, places them on the shelves and by frequent inspection assures herself that pupils are not remiss.

The principal educational periodicals and monthly magazines are furnished and lent in the same way as the books.

APPRENTICESHIP.

The students in this school have the opportunity, before their graduation, of serving an apprenticeship at teaching in the public schools of Worcester.

The "apprentice" acts as assistant to the teacher of the city school; takes part in the instruction, management and general care of the pupils, under the direction of the teacher; and is sometimes intrusted with the sole charge of the school during the teacher's absence for an hour, a half day or a day. One student only at a time is assigned to any teacher, but each apprentice serves in at least three grades of schools.

The time taken for the apprenticeship comes just before the final term in the normal school, and amounts to half a school year. But the apprentices spend one day of each week (Saturday) at the normal school, where they are occupied in the following manner:—

They consult with the teachers and with one another, and make use of books.

They make informal statements to the school of such facts of their experience as it may profit the other pupils to know, — concerning ways of teaching, cases of discipline and the like, — keeping in mind always the private character of the daily life of the school-room, and under special warning against revelations that might seem objectionable.

Each apprentice keeps a diary of the occupation and experience of every day, and this record is inspected by the faculty of the normal school.

The apprentice is also visited by the faculty while engaged in his work, is carefully observed and is aided by suggestions. The teacher of each school in which he has served makes out a report in the following form : —

[STATE NORMAL SCHOOL AT WORCESTER.]

Report of the apprentice work of.....

Grade..... Street School.

Time, from..... to.....

Scale, 10. Please use no fractions. A mark of 5 will be regarded as *fair*, 8 as *excellent*, while 10 should be reserved for *supreme excellence*.

NOTE.—It is strongly desired that teachers may not feel the making of this report burdensome, and it is therefore hoped that they will not hesitate to omit any particulars that may be hard or perplexing for them to give.

ITEM.	MARK.	REMARKS.
Number of absences,		
Number of tardinesses,		
General bearing,		
Thoroughness in preparing lessons, . . .		
Skill in questioning,		
Skill in explaining and illustrating, . . .		
General ability in giving lessons,		
General ability in conducting recitations, .		
Power of control,		
Power of interesting,		
Enthusiasm,		
Improvement under criticism,		
Improvement through experience,		

1. (a) In what subjects (if any) has the apprentice shown special excellence?

.....

(b) In what subjects (if any) has she shown marked deficiency?

.....

2. (a) What points of excellence (if any) have been shown in management?

.....

(b) What weakness or deficiency?

.....

EXPLANATIONS AND REMARKS.

.....

.....

[Signature]

Important data are thus provided for an estimate of the ability of students to instruct and control ordinary pupils in our common schools. The additional six months of preparation required for the experience secures increased maturity of body and mind; and the students of this school, with very few exceptions, eagerly avail themselves of their opportunity.

The main object of the apprenticeship is, however, to give the student practical acquaintance with the teaching of children through daily observation and practice under supervision, direction and criticism.

Our graduates, after the lapse of a sufficient number of years for them to estimate the effects of the apprenticeship upon themselves, testify almost unanimously to its great value. Some regard it as "the most important term in the whole course of the normal school."

"By the kindly criticism of my teachers I was enabled to correct many faults before I became confirmed in them. I also gained many important ideas in school management that have been of great service to me."

"Even after four years I frequently find myself influenced in ordering or planning my work by memories of my apprenticeship."

"It helped me to see the practical side of teaching, and showed me some of the difficulties which I should have to meet when I became a teacher."

The school board of the city of Worcester heartily approve the apprenticeship, on the ground of the benefit accruing indirectly to the city schools through the greater fitness of the apprentices to become teachers.

The superintendent and his whole body of teachers have been indefatigable in their efforts to render all the conditions of the apprenticeship as favorable and improving as possible, both to the apprentice and the teacher, with the manifest result that this part of our training has received a strong impetus in the direction of definiteness and system as well as of vigor and efficiency. With the local and State authorities thus working together, there is no limit to the possibilities of mutual advantage which this system of practice possesses.

As the student of the normal school who passes successfully through the period of apprenticeship receives a certificate of the fact in connection with his diploma at graduation, the extra time required for the experience must in almost every case be more than made good by the greater probability of securing a position, and the greater likelihood of success at the outset of the teacher's career.

There are, however, individuals in the school for whom it is impossible or impracticable to undertake this special preparation. The apprenticeship is not enforced upon any student; it is simply recommended. Individuals who do not enter upon it enjoy all the advantages of the school, with this single exception.

ADVANCED APPRENTICESHIP.

The system of apprenticeship has been notably enlarged this year by offering an optional half-year in addition to the regular six months heretofore devoted to practice. This we regard as an important step. It gives the opportunity to every student to spend an entire year in practice-teaching under competent and careful supervision, in the excellent public schools of the city of Worcester, thus lengthening the normal course, for those who elect the senior term of apprenticeship, to three full years, and affording thereby an amount and kind of practice unequalled, so far as we know, in this country. Those who have already availed themselves of this opportunity have shown marked progress in directions that are important in the development of a good teacher. In many instances it has appeared that the border land separating the novice from the practised teacher has been

passed. The advanced apprentices have been teachers in the public schools, under conditions as nearly as possible like those of one with full responsibility and authority, and these conditions have been such as tend toward the acquirement of a finer art in school management and instruction. Some of the students who have been the pioneers in this enlarged term of apprenticeship were among the best and most promising of our regular apprentices last year, but the improvement shown by them has been quite as marked as in the case of those for whom further training seemed most desirable. We believe that the longer time of practice gives the young teacher greater hope of success in the pursuit of a high standard in her calling; that she can better anticipate the demands that will be made on her, be better equipped to meet them, and better protected from the hard experiences that often come in the first years of teaching.

THE STUDY OF CHILDREN.

The school is much indebted to Dr. G. Stanley Hall for a suggestion that the study of psychology might be pursued in part by the original observation of children. From his idea as a starting point, a scheme for this purpose has been worked out and adopted as a permanent part of the school curriculum.

The principal requests the students to observe the conduct of children in all circumstances, — at home, at school, in the street, at work, at play, in conversation with one another and with adults, — and record what they see and hear as soon as circumstances will permit. When the nature of the work is explained to the school, great emphasis is placed upon the necessity of having the records genuine beyond all possibility of question; of having them consist of a simple, concise statement of what the child does or says, without comment by the writer; of making both the observation and the record without the knowledge of the child; and of noting the usual, rather than the unusual, conduct of the individuals observed.

For convenience in classification, blanks of six colors are provided for the records. White paper is used for such observations as students make themselves; red, for well-attested ones reported by others; yellow, for reminiscences of their own childhood; green, for mention of whatever they read on the subject; blue, for exceptional or defective children; and chocolate, for observations that extend continuously over a period of time. Each blank has the following heading: —

[STATE NORMAL SCHOOL AT WORCESTER.]

STUDY OF CHILDREN.

"I worked on true Baconian principles, and without any theory collected facts on a whole-sale scale"— *Darwin, Autobiography.*

1. Date,.....
2. Observer's name,.....age,.....
- P. O. address,.....
3. Name (or initials) of person (child) observed,.....
- sex,.....; nationality,.....; age (yrs. and mos.),.....
4. Length of time between making the observation and recording it.....

RECORD.

If the record is from hearsay, the names of both recorder and observer must be given.

Pupils write the records at their convenience (immediately after making the observation is the best time) and put the papers in a designated place. A teacher reads them from time to time and classifies them under the heads knowledge, reflection, imagination, conscience, feeling, play, etc.

Both teachers and pupils feel that no other part of the pedagogical training has so direct an influence in developing the qualities most sought in a teacher. It is clearly manifest that it awakens curiosity concerning the phenomena of child-nature, excites intelligent sympathy with children, and contributes to skill in discipline and instruction. Graduates and apprentices give abundant testimony on all these points.

The work of making observations is not compulsory, but nearly all members of the school engage in it from genuine interest. A few selected papers are placed from time to time where they may be read by all who care for them. How far these serve as stimulus and example is not known; but every day, not excepting the first day of a

term, brings its supply of records, even though the subject may not have been explicitly mentioned for months. It is indeed the most nearly self-sustaining exercise in the school.

Many valuable records are reports of what is seen in the street on the way to or from school, but perhaps the highest value attaches to the reminiscences of the observer's own childhood. To recall one's own feelings, motives and conduct, in circumstances that are repeated in the life of every child, proves, as might be expected, in a high degree salutary, and affects sensibly the manner of judging others. The frankness and humor with which this kind of report is made are often very interesting.

Systematic instruction in psychology is aided both in the way of preparation and supplement by this additional study. Pupils are thus furnished at the outset with facts of their own observation, which serve as elementary materials for scientific classification and study; they have a habit of observing a certain class of phenomena, and have received suggestions and cautions that are of service to them in other departments; they are able to pass more easily to mental science, because they have learned that that, as well as natural science, can be pursued by an objective method; they have an already awakened and active interest in the subject that gives them pleasure in learning general principles, sometimes in part known by their own observations; and, moreover, they attach a different value to a text-book which they see is a natural outgrowth of an experience like their own.

As all students make observations, some records have no value apart from the wholesome endeavor that made them; but a progress in the significance of the things noticed and in the manner of recording them is apparent. During the latter part of a term the proportion of significant and valuable papers is greater than during the first part. All papers are carefully preserved (about two thousand have been collected each year), and it is hoped that they may be of value to students of child-nature; but the primary object of collecting them is the training of prospective teachers, and so highly does the work commend itself as a means to this end, that, if nothing ulterior to this is gained, complete satisfaction and no disappointment will be experienced.

Those who may desire a fuller exposition of the method and its results are referred to "The Pedagogical Seminary" (Clark University),

Vol. I., No. 2, and Vol. II., No. 3; "The Educational Review" for December, 1893; also, the volume recently published under the auspices of our Graduates' Association, entitled "Child Observations. First series: Imitation and Allied Activities." Boston: D. C. Heath & Co.; "Educational Review" for May, 1898.

MURAL ILLUSTRATION,—THE SOLAR CAMERA.

The photograph and the lantern slide have opened new possibilities in many forms of illustrative teaching, and their introduction into schools marks a great advance in the art of making instruction interesting and impressive. In this progress our school has an honorable share, for here was made, so far as we can learn, the first considerable systematic use of the lantern slide,—not as an exhibition merely, but as a regular feature of school work.

In 1874 about five hundred carefully selected slides, illustrating typical facts of geology and physical geography, were collected by a member of our staff for class-room use. This collection has now grown to two thousand, and covers a wide range of subjects, bringing various features and aspects of nature, art, history and science into the school-room on a scale not otherwise attainable and in a manner as attractive as it is valuable.

After some years of experimenting, a new form of solar camera was devised here, capable of projecting by sunlight upon a wall or screen excellent pictures ten or fifteen feet square and of good definition.

It is gratifying to state that this instrument, which is regarded as a substantial contribution to the art of teaching, has found its way to many cities in both hemispheres.

PLANT STUDY.

Considerable emphasis is laid on the study of plants in this school, as being perhaps the branch of natural science best adapted to our public schools. This has come to mean with us a great deal more than mere technical botany, of which, indeed, we have comparatively little.

Effort is made by means of the collection and study of plants to awaken our pupils to a consciousness of all out-door things, to extend and refine their observation and develop an interest in nature that shall be genuine and lasting. The regular class instruction is

made to extend throughout a year, in order to give opportunity for the study of all stages of plant life. All students collect specimens, thus gaining acquaintance with the natural conditions of their growth, and, according to the season, buds, leaves, flowers and fruits are studied and classified. For practical work in germination each pupil is furnished with a flower-pot, and encouraged to make experiments with a variety of seeds and to exhibit results. Many kinds of winter buds are opened in the house, and the characteristic vernalization of shrubs and trees noted. Forms of leaves are preserved by means of impressions made in printer's ink; flowers are pressed and mounted for the school herbarium; other parts of plants are fixed on cardboard and temporarily preserved, such as seed vessels, twigs, buds, bark, etc. Several more extensive collections have also been made; one of seeds, one of leaves of trees growing in Worcester County, one of flowers growing naturally on the school grounds, one (small as yet) of our native woods. Considerable study is made of our common indigenous trees, particularly their characteristic appearance in the different seasons. Directories have been made of the localities of trees and flowering plants in the vicinity, and records of their times of blossoming from year to year. Special blanks, similar to those used in our study of children, are furnished for recording particular observations. A daily exhibit is made by the pupils in turn, extending throughout the year, of some single plant in bud, leaf, flower and fruit, with its common and scientific names. Topics of wide general interest are assigned from time to time for students to read and report upon, such as connection of forests with water supply, plants named in the Bible, geographical distribution of plants, etc. Much is made of the autumn color display, leaves being brought in every day and exhibited on screens, as well as placed in glass frames and hung in windows to be seen by transmitted light. In object drawing great use is made of plant forms. Our library is particularly rich in the literature of out-door nature, and much of the reading of our students is in this direction. Twice a year an Arbor Day is set apart for a practical application of what has been learned as to soils, planting, transplanting, pruning, etc., and not only on those days but all through the growing season the pupils of the school, divided into six groups and under leaders of their own choosing, take the whole charge of that number of beds or "pockets" and finally put them in order for the winter.

DRAWING.

The class work includes the following topics : —

1. Blackboard drawing (illustrative, and extending throughout the course).
2. Color. Scales of color (standards) ; harmonies of color ; elementary design.
3. Paper cutting.
4. Mechanical drawing. Geometric problems ; working drawings ; development of surfaces.
5. Plant forms. Budding twigs ; leaves ; flowers ; seed vessels.
6. Applications of color. Hues and “ broken ” colors ; arrangements in design ; historic ornament.
7. Model and object drawing.

The method is based on the idea that drawing is a language, and from the first the student is encouraged to use this language daily, especially at the blackboard. In every class and every subject where language is used, a premium is put on any drawing, however rude, that can serve as an added means of expression. Stress is therefore laid upon courage and intelligence in every effort, rather than the mere manual dexterity that may be a natural gift or may come by practice.

This, however, is not the only aim. Drawing is more than a vehicle of expression. As a language it is a medium of acquisition as well as of communication. It is a means of gaining better perception and enjoyment of beauty as revealed in form and color, and is thus a source of fuller and richer impressions from the world of nature and art.

MANUAL TRAINING,—SEWING AND COOKING.

Owing to the fact that our students are mostly young women, these household arts are the only forms of manual training taught in this school. Although but one lesson a week is given in each subject, the nature of the work is such as to admit of much home practice, so that the results have been satisfactory. The work is done in the senior year, and the maturity of the pupils has something to do with their interest and progress. Moreover, they are producing something that can be perceived by the senses, something to exhibit, and this is

found to give a great spur and zest to the exercise. At the end of the term the class in sewing shows to the school its most characteristic work, in great variety, such as bags, work-baskets, aprons, etc., while the cooking class serves a supper, composed of viands prepared wholly by its own members. Altogether, there is perhaps no subject in the course that awakens a more genuine interest or furnishes a wholesomer or more useful discipline than these. Cooking and sewing, as taught here, seem to stand midway between the drudgery of home and the drudgery of school, and in effect are not unlike an educative form of play.

CHILDREN'S CLASSES.

KINDERGARTEN.

The kindergarten has numbered thirty children between three and five years old, including both sexes in equal numbers, and has continued in charge of Miss E. Louise Richards, an accomplished and experienced kindergartner, assisted by Miss Olive Russell, a graduate (1889) of the normal school.

The class occupies a beautiful and sunny suite of rooms in the south-west corner of the ground floor, and is the object of great attraction and interest on the part of students and teachers. It is made serviceable to our pupils for purposes of daily observation and study, but not for practice. The class affords excellent opportunities for certain lines of child study and for experimentation in elementary teaching and the care and management of young children; and it exhibits to our students the earliest forms and phases of the work which they are to undertake in its next stage.

The sessions are held from 9 till 12 every week-day except Monday, with holidays and vacations coinciding with those of the normal school.

Only children who are in good health and who have been vaccinated are received.

No charge is made for tuition, and no obligation to follow any regular course of instruction or training is assumed.

The presence of visitors (except the parents of the children) was found to interfere seriously with the work of the class, and we were therefore reluctantly compelled to except this class from general visitation.



CHILDREN'S CLASS (1893).

PRIMARY CLASS.

As following the kindergarten, there has been established two years' instruction for older children.

The conditions of admission to this class are substantially the same as those enumerated above for the kindergarten, except that children *must in all cases be past their fifth and not past their seventh birthday when admitted.*

The class is in charge of Miss Amy L. Boyden, a thoroughly competent and experienced teacher; and, like the kindergarten, is used for observation and experiment, but not for practice teaching.

Children may be promoted to this class from the kindergarten, or they may enter without any previous schooling whatever.

The sessions are the same as those of the kindergarten.

Application for admission must be made beforehand and the child personally brought to the principal for registration.

GENERAL FACILITIES.

INCIDENTAL ADVANTAGES. — Important facilities for general improvement are offered to pupils in the libraries, institutions and other means of culture in which Worcester is rich.

The extensive and well-arranged museum of the Worcester Natural History Society is open for inspection, and specimens in all departments can be borrowed by teachers and students, and taken to the school for purposes of study and illustration.

The hall of the American Antiquarian Society contains a notably rich store of interesting exhibits, and the library includes a rare treasury of books pertaining to American history.

The free public library stands almost unique among the institutions of the kind in this country for the effective relationship existing between it and the schools. Its large and well-endowed reference library, its well-filled circulating department, its reading-rooms, supplied with the leading domestic and foreign papers and periodicals, afford exceptional opportunities to the schools. Special facilities are offered to teachers and pupils, and the librarian is unsparing in his efforts to render every aid in the choice and use of books, or in any way in which he can assist the reader.

RAILROAD FARES. — The many lines of railroad and trolley cars centring in Worcester afford easy communication with the neighbor-

ing towns and villages. Season tickets or mileage tickets are issued to pupils of the normal school at greatly reduced rates, and the daily sessions of the school are so arranged as to accommodate those who wish to come and go by the cars.

GENERAL INFORMATION.

BOARD AND ROOMS. — Students are advised to board in the city if possible. Not much is saved pecuniarily by those who go in and out every day by rail, and the loss of time and the incidental exposure put them at a serious disadvantage.

STODDARD TERRACE,

previously described, affords very superior furnished rooms — *it is not a boarding-house, but a dormitory* — for about twenty students and teachers. Those who lodge here find table board in families near at hand. The terms are \$38 for the school year, and no deduction is made for temporary absence. No student is received for less than a half term. Further particulars may be obtained from the principal, to whom early application for rooms should be made.

Other boarding places in respectable private families in the neighborhood, approved by the authorities of the institution, are easily obtained. To such as seek information or advice in this direction the principal is ready to give every assistance in his power.

The average cost of board in families (generally including fuel, light and washing) has been ascertained to be \$4 to \$4.50 per week.

INCIDENTAL EXPENSES. — The necessary incidental or miscellaneous expenses have averaged about five dollars for each pupil for the term, or ten dollars a year.

These averages imply strict economy on the part of pupils, and in making an estimate of expenses it would probably be unsafe to go below the above figures.

STATE AID.

The Commonwealth has regularly appropriated several hundred dollars a year to each of its normal schools, to be divided among such pupils as are most needy and deserving. This school of course receives its proper share of such funds, and is able to render assistance to a number of students each year.



CORNER OF STUDENT'S ROOM (Stoddard Terrace)

The State also gives the use of all the text-books required in the course, as well as free access to an ample and well-selected library of reference and general literature.

NORMAL SCHOOL SCHOLARSHIPS AT HARVARD.

There are eight scholarships in the scientific school of Harvard University for the benefit of graduates of the State normal schools. The annual value of each of these scholarships is one hundred and fifty dollars, which is the price of tuition, so that the holder of the scholarship gets his tuition free.

The incumbents are originally appointed for one year, on the recommendation of the principals of the schools from which they have been severally graduated. These appointments may be annually renewed, on the recommendation of the faculty of the scientific school.

TO VISITORS.

A hearty invitation is extended to the parents and friends of pupils — to all, in fact, who may feel inclined — to visit the school, and see the current and method of its daily working. *The first two and last two weeks of a term are, obviously, the least favorable times for a visit.*

The school committees and superintendents of the neighboring towns are particularly and earnestly urged to make themselves acquainted with this school, — especially designed, as it is, to aid them in their work of improving our public instruction, — and to introduce to its advantages such young teachers of promise as aspire to more thorough preparation for their calling.

The school is not in session on Mondays. On other days the hours (leaving out the noon recess) are from nine o'clock to four, an arrangement that has been found the most convenient for ninety-six per cent. of the pupils.

APPENDIX.

GRADUATES.

☞ When any change of name or residence has been reported it is indicated immediately under the name and residence at the time of graduation. Graduates will see that it is very desirable to have notice of such changes promptly sent to the principal.

FIRST CLASS, JULY, 1876.	
NAMES.	RESIDENCES.
Lydia Walker Ball,	Upton.
Harriet Crook,	Valley Falls.
Mrs. Fred. Snyder, Northampton.	
Ella Eudora Goddard,	Worcester.
Ella Jane Lyford,	Spencer.
Died in Worcester, Jan. 30, 1891.	
Joseph Chauncey Lyford (Secretary),	Spencer.
Worcester.	
Marianna Newton,	Worcester.
Mrs. Henry E. Chace, Fall River.	
Alice Vara Proctor,	Spencer.
Mrs. Nathan A. Cobb, Pymble, Australia.	
Hannah Arabella Tucker,	North Brookfield.
Celia Eliza Whiteman,	Le Roy, N. Y.
Mrs. George H. Marsh, Kenmore, N. Y.	
Fanny Alberta Williams,	Worcester.

SECOND CLASS, JANUARY, 1877.	
Frances Maria Athy,	Worcester.
Ellie Lillian Bennett (Secretary),	Worcester.
Mrs. J. J. Miller, Waltham.	
Sarah Ann Boyd,	Leicester.
Florence Emily Brown,	East Douglas.
Mrs. Horace B. Martin, East Douglas.	
Harriet Abigail Brown,	East Douglas.
Mary Ellen Cecella Carroll,	Worcester.

NAMES.	RESIDENCES.
Jennie Lullona Dearborn,	Worcester.
Clara Amelia Grout,	Worcester.
Mrs. John W. Nichols, Barre, Vt.	
Milly Jane Hall,	Upton.
Mrs. Henry L. Patrick, Hopedale.	
Gertrude Hawkins,	Fitchburg.
Mrs. Charles F. Wilson, Conneautville, Pa.	
Augusta Seaver Houghton,	Wilkinsonville.
Mrs. Louis E. Chase, Wilkinsonville.	
Annie Devereaux Johnson,	Worcester.
Mrs. James Logan, Worcester.	
Helena Adelaide Marie Kalaher,	Worcester.
Gertrude Mitchell King,	Nantucket.
Margaret Jane McCann,	Worcester.
Mary Elizabeth Murphy,	Worcester.
Philadelphia, Pa.	
Jeannette Maria Putnam,	Northbridge.
Mrs. Edward E. Clark, Auburndale.	

THIRD CLASS, JULY, 1877.

Carrie Maria Adams,	Worcester.
North Oxford.	
Emma Abbie Bigelow,	Holden.
Mrs. Eugene C. Houghton, North Andover.	
Ida Frances Boyden,	Oakham.
Mrs. Alvin H. Brown, East Douglas.	
Jenny Ellis Chandler,	Duxbury.
Bessie Alice Chase,	Worcester.
Mrs. Edmund P. Capron, Springfield.	
Josepha Percy Chase,	Worcester.
Mrs. George B. Cowell, Bridgeport, Conn.	
Katie Agnes Coughlin,	Worcester.
Mrs. David L. Bradt, Worcester.	
Mabel Crane,	Blackstone.
Mrs. W. Henry DeLong, Worcester.	
Mary Rebecca Doherty,	Worcester.
Mrs. Thomas D. Connolly, Beverly Farms.	
Eliza Ann Fairbanks,	Westborough.
Mrs. Charles S. Hersem, Westborough.	
Ellen Montgomery Fitts,	Worcester.
Mrs. Robert M. Higgins, Grand Rapids, Mich.	
Mary Elizabeth Fitzgerald,	Worcester.
Mrs. John B. O'Donnell, Northampton.	
Ida Louise Gaskill,	Blackstone.
Mrs. William O. Bement, Worcester.	

NAMES.	RESIDENCES.
Ella Eudora Hall,	Worcester.
Mrs. Alfred C. Bradish, Worcester.	
Mary Field Harrington,	Worcester.
Anna Beatrice Hopkins,	Worcester.
Mrs. Anna H. Leland, Worcester.	
Olive Rice Jenks,	Spencer.
Mrs. Benjamin S. Crocker, Chicago, Ill.	
Lucia Naomi Jennison,	East Templeton.
Cambridgeport.	
Mary Ann Kean,	Worcester.
Mrs. James Early, Worcester. Died in Worcester, Oct. 9, 1891.	
Katie Ann McCarthy,	Worcester.
Mrs. Thomas F. Boyle, Worcester.	
Anna Maria Murray,	Worcester.
Minnie Willetta Sherman,	Worcester.
Anna Maud Smith,	Worcester.
Mrs. Otis A. Merrill, Lowell. Died in Lowell, April 30, 1886.	
Hattie Urania Thwing,	Worcester.
Mrs. Charles F. Smith, Worcester.	
Annie Teresa Timon,	Worcester.
Isabella Livingston Tullis,	Worcester.
Mrs. Isabella T. Harding, Brooklyn, N. Y.	
Jenny Abbie Whitney (Secretary),	Worcester.
Mrs. Henry H. Browning, Worcester.	

FOURTH CLASS, JANUARY, 1878.

Lizzie Joanna Andrews,	Worcester.
Mrs. Frederick E. Reed, San Bernardino, Cal.	
Addie Jane Booth (Secretary),	Worcester.
Mrs. Alvarado A. Coburn, Worcester.	
Ella Agnes Casey,	Worcester.
Elizabeth Edwina Chapin,	Worcester.
Arlington.	
Jennie Cora Clough,	Worcester.
Mrs. George A. Busby, Worcester.	
Edna Currier,	Worcester.
Mrs. Amory C. Holden, Worcester.	
Anna Crosby Cutting,	Templeton.
St. Paul, Minn.	
Katie Anna Fallon,	Worcester.
Mrs. Thomas W. Butler, Worcester.	
Addie Eliza Kendall,	Worcester.
Mrs. William E. Waitt, Worcester.	
Armina Lillian Paul,	Worcester.
Mrs. James C. Stewart, Worcester. Died in Worcester, Sept. 13, 1893.	

NAMES.	RESIDENCES.
Lilla Maria Rice, Mrs. Charles L. Ware, Grafton.	Grafton.
Fanny Louise Smythe, Mrs. John F. Keyes, Worcester. Died in Worcester, April 19, 1882.	Worcester.
Marietta Sykes, Mrs. Edward D. Brown, Minneapolis, Minn.	Blackstone.
Mary Alice Winter, Mrs. Harold Foss, Northbridge.	Northbridge.
FIFTH CLASS, JULY, 1878.	
Nettie Eliza Adams, Mrs. J. Chauncey Lyford, Worcester.	Fitchburg.
Elizabeth Estelle Bent, Mrs. Arthur J. Stone, South Gardner.	Gardner.
Emma Frances Brown, Mrs. J. Fred. Wilson, Worcester.	Worcester.
Isabella Newton Eddy, Mrs. Charles T. Newton, Millbury.	Leicester.
Mary Abby Hayward, Mrs. Thomas A. Callahan, Worcester.	Ashby.
Mary Elizabeth Houghton (Secretary), Mrs. C. David White, Washington, D. C.	Worcester.
Isabel Pemberton Morey,	West Brookfield
Harriet Betsey Sargent, Philadelphia, Pa.	South Gardner.
Carrie Angelicia Smith, Mrs. Herbert W. Chamberlain, Worcester.	Worcester.
Nellie Blake Webber, Mrs. Winslow S. Lincoln, Worcester.	Worcester.
SIXTH CLASS, JANUARY, 1879.	
Jennie Irene Adams, Mrs. Carl F. Martensen, Springfield.	Fitchburg.
Hattie Woodward Arnold, Mrs. D. O. Clark, Worcester.	Westborough.
Emma Buckley,	Worcester.
Mary Rosalie Goddard (Secretary),	Worcester.
Mary Emma Hastings, Waltham.	Westborough.
Jennie Leonora Higgins, Mrs. J. Edward Smith, Worcester.	Worcester.
Effie Francis Kinne, Mrs. Edwin D. Goodell, Brookfield.	Plainfield, Conn.
Katie Agatha McLoughlin,	Worcester.
Hattie Stearns Putnam,	Worcester.
Sarah Elizabeth Rogers, Mrs. Edwin N. Sanderson, Brooklyn, N. Y.	Worcester.

NAMES.		RESIDENCES.
Adeline Estelle Sprague,		Worcester.
Mrs. Fred. F. Sprague, Worcester.		
Marion Capitola Tucker,		North Brookfield.
Mrs. Frederick N. Hunter, Spencer.		
SEVENTH CLASS, JULY, 1879.		
Eugene Bacon,		Framingham.
Nobscot.		
Mary Ella Clark,		Paxton.
Mrs. James D. Taitt, Gouverneur, N. Y.		
Susan Drake,		Spencer.
Died in Spencer, June 16, 1888.		
Maggie Agnes Flaherty,		Worcester.
Emma Lorette Giffin,		Templeton.
Mrs. Charles H. Wright, Wilmington, Del.		
Katie Elizabeth Kenney,		Worcester.
Waltham.		
Ellen French Lindsay,		Grafton.
Worcester.		
Henrietta Agnes Murray (Secretary),		Worcester.
Anna Harriet Newton,		Paxton.
Mrs. Fred. W. Barnes, Worcester.		
Edwin Thomas Painter, B.S.,		Worcester.
Edwin Thomas Painter, M.D., Redlands, Cal.		
Emma Miller Plimpton,		Northbridge.
Worcester.		
Mary Agnes Rourke,		Worcester.
Mary Abbie Sanborn,		West Baldwin, Me.
Mrs. George B. Paddock, Ronneby, Minn.		
Abby Brewer Shute,		Auburn.
EIGHTH CLASS, JULY, 1880.		
Sarah Maria Averill,		Plainfield, Conn.
Worcester.		
Cora Anna Baldwin,		Worcester.
Mary Elizabeth Barnard,		Harvard.
Mrs. William J. D'Ewart, Brooks Station.		
Mary Mead Bowen,		Mianus, Conn.
Worcester.		
Mary Etta Buxton,		Worcester.
Mrs. Robert W. Robinson, Worcester.		
Sarah Maria Davis,		Webster.
Daisy Alice Miranda Fairchild,		Worcester.
Mrs. Sidney A. Sherman, Providence, R. I.		
Hattie Grant Gates (Secretary),		Worcester.
Mary Gertrude Griggs,		Worcester.

NAMES.	RESIDENCES.
Etta Lorenda Hill, Mrs. Edward H. Forbush, Malden.	West Upton.
Caroline Elizabeth Howe,	Paxton.
Mary Anne Kane, Mrs. John A. Howard, Springfield.	North Brookfield.
Harriet Lightbourn, Mrs. Harry W. Cobb, Worcester.	Worcester.
Alice Eliza Meriam, Mrs. Alfred W. Burrill, Worcester.	Worcester.
Emma Sophronia Peirce, Died in Worcester, March 26, 1884.	Leicester.
Nellie Louisa Pierce, Mrs. Frederic W. Fogg, Providence, R. I.	Chesterfield, N. H.
Rosa Isabelle Seavey, Mrs. William C. Howe, Dorchester.	Worcester.
Anna Philena Smith,	Central Village, Conn.
Maude Mary Smith, Mrs. Samuel G. Lynn, Saundersville.	Grafton.
Marina Harwood Tucker, Mrs. Wilber W. Hobbs, Worcester.	North Brookfield.

NINTH CLASS, JULY, 1881.

N. B. — Graduates whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 27) in the public schools of the city of Worcester.

Selma Petronella Ahlstrom (A), Mrs. J. O. Emanuel Trotz, Worcester.	Worcester.
Hattie Bond Andrews (A),	Worcester.
Olive Maria Butler, Mrs. Charles F. Howard, Orange. Died in Meriden, Conn., Dec. 22, 1889.	Worcester.
Elida Maria Capen (A), Spencer.	Charlton.
Rebecca Harlow Davie,	Worcester.
Wilton Herbert Desper, B S.,	Worcester.
Edward Doolittle Fitch, Edward Doolittle Fitch, M.D., Worcester.	Worcester.
Anna Trask Kelley (A),	Worcester.
Alice Caroline Mason (A) (Secretary), Mrs. George F. Barnard, Worcester.	Worcester.
Mary Emily McCormick (A), Mrs. Edward W. Erwin, Worcester.	Worcester.
Catherine Theresa Nevins (A),	Nantucket.
Georgianna Maria Newton (A),	Worcester.
Bertha May Peckham (A), Mrs. Elmer I. Balcom, Whitinsville.	Southborough.

NAMES.	RESIDENCES.
Elizabeth Nettie Robinson, Mrs. William S. Hincks, Worcester.	Templeton.
Angenette Ethelinda Stone (A), Minneapolis, Minn.	Northbridge.
Jennie Matilda Tainter (A), Mrs. James H. Sutton, Worcester.	Worcester.

TENTH CLASS, JANUARY, 1882.

Florence Bicknell (A), Died in Boston, May 28, 1885.	Rowe.
Alice Chapin (A),	Auburn.
Abbie Mitchell Dorr,	Southborough.
Mary Blake Dudley (A), Mrs. William B. Beach, Jr., New York City.	Worcester.
Emma Gertrude Goodwin (A),	Worcester.
Abbie Calista Hale, Provo City, Utah.	Hubbardston.
Lizzie Frances Jones (A),	Lunenburg.
Fransess Dolbell Martin, Mrs. Adam Creelman, Brooklyn, N. Y.	Worcester.
Ida Marion McCambridge (A) (Secretary), Mrs. Thomas J. Lee, Brighton.	Worcester.
Elizabeth Adelaide Potter,	Worcester.
Mary Ella Proctor (A), Mrs. Henry B. Quimby, Worcester.	Worcester.
Anna Bush Ranger (A), Mrs. Elmore F. Johnson Worcester.	Worcester.
Sarah Lydia Sawyer, Mrs. John W. Jigger, Hyde Park.	Fitchburg.
Caroline Isabel Stone (A), Mrs. William Woodward, Worcester.	Auburn.
Mabel Burnside Tew (A), Mrs. Hiram E. Barnard, Worcester.	Worcester.
Anna Laura Wells (A), Mrs. Benjamin T. Henry, Rowe.	Rowe.
Mary Blanche Wheatley (A), Died in Worcester, Feb. 7, 1886.	Worcester.

ELEVENTH CLASS, JUNE, 1882.

Harriet Almira Baker, Mrs. J. Warren Dunn, Phillipston.	Phillipston.
Addie Maria Blenus, Mrs. J. William Patston, Framingham.	Worcester.
Anna Theresa Cavanaugh (A),	Worcester.
Louis Richards Condry, Died in Groton, June 24, 1892.	Groton.

NAMES.	RESIDENCES.
Ann Foskett (A),	Webster.
Mary Elizabeth Horgan (A),	Worcester.
Mrs. John J. Brennan, Worcester.	
Mary Eliza Jenks (A),	Spencer.
Mrs. George S. Boutelle, Worcester.	
Julia Ardelle Mann (A),	Blackstone.
Millville.	
Edwin Scott Matthews, B. S.,	Worcester.
Boston.	
Grace Emily Pearl (A),	Southborough.
Mrs. Albert C. Brown, Fitchburg. Died in Fitchburg, Feb. 20, 1891.	
Ada Dora Saunders (A),	Worcester.
Mrs. John W. Dodd, Worcester.	
Jennie Melenda Sprout,	Worcester.
Died in Worcester, Feb. 24, 1886.	
Anna Daniels Stowell (A) (Secretary),	Worcester.
Mrs. George H. Johnson, Worcester.	
Mary Florence Stratton (A),	Millbury.
Mrs. Walter N. Walling, Auburndale.	

TWELFTH CLASS, JANUARY, 1883.

Martha Dowse Adams (A),	Worcester.
Dorchester.	
Harriet Annie Colton,	Oxford.
Mrs. Frederick A. Wellington, Webster.	
Mary Ellen Convery (A),	Worcester.
Mrs. William H. O'Hara, Brooklyn, N. Y.	
Hannah Mary Kickham (A),	Worcester.
Mary Catherina Morrissey (A),	Worcester.
Mrs. John F. Hollan, Worcester.	
Mabel Piper (A),	Worcester.
Mrs. Orestes T. Doe, Franklin.	
Anna Theresa Smith (A),	Worcester.
Mary Celia Smith (A) (Secretary),	Worcester.
Etta Melissa Thayer (A),	Worcester.
Died in Worcester, Jan. 14, 1894.	
Etta Theresa Whalen (A),	Worcester.

THIRTEENTH CLASS, JUNE, 1883.

Ada Bartlett Braman,	Worcester.
Mrs. Charles L. Tower, Everett.	
Minnie Anna Burgess Chase,	Worcester.
Mrs. Frank E. Whitehouse, Chicago, Ill.	
Louise Frances Clark (A),	Paxton.
Mrs. William F. Brown, Roxbury.	

NAMES.	RESIDENCES.
Mary Louise Gafney (A),	Worcester.
Alphonsine Talon L'Esperance (A),	Worcester.
Died in St. Hyacinthe, Que., Jan. 1, 1887.	
Mary Frye Lewis,	Willimantic, Conn.
Mrs. Edward E. Johnson, Chicago, Ill.	
Mary Alice Marshall,	Still River.
Manchester, N. H.	
Mary Agnes McGillicuddy,	Worcester.
Jessie Moore Nichols,	Auburn.
Worcester.	
Jennie Mitchell Perrin,	Westborough.
Mrs. Frederick A. Richardson, Worcester.	
Alice Valentine Phelps,	Worcester.
Milton.	
Estella Virginia Rolston (A) (Secretary),	Worcester.
Mrs. Louis L. Balch, New York City.	
Jeannie Elizabeth Sanderson (A),	Worcester.
Mrs. Sydney H. Elliot, Worcester.	
Mary Gertrude Smith (A),	Worcester.
Mrs. James M. Cronin, Millbury.	
Agnes Rose Stewart (A),	Worcester.
Abbie Josephine Taft (A),	Worcester.
Shrewsbury.	
Lizzie Minnie Urban,	South Westminster.
Mrs. Charles N. Chapin, Shrewsbury.	
Octavia Howard Vaughan (A),	Worcester.
Hattie Louisa White,	Boylston Centre.
Mrs. Daniel Lynch, Worcester.	
Margaret Osgood Whitney,	Worcester.
Mrs. Frederick W. Blackmer, Worcester.	
Grace Carpenter Williams (A),	Gardner, Me.
Mrs. Charles S. J. Ruggles, Gardner.	

FOURTEENTH CLASS, JANUARY, 1884.

Mary Louise Blenus (A),	Worcester.
Died in Millbury, Feb. 6, 1887.	
Daniel Henry Casey,	Worcester.
Ellen Gertrude Daley (A),	Worcester.
Adella Teresa Gauren (A),	Worcester.
Mrs. John J. Riordan, Worcester.	
Eliza Tainter Gilbert,	Worcester.
Mrs. George Day, Providence, R. I.	
Eudora Estella Hay (Secretary),	Worcester.
John Edward Lynch,	Worcester.
Nellie Abbie Robbins (A),	Rochester, N. Y.
Mrs. Henry W. Sykes, Pittsfield.	

FIFTEENTH CLASS, JUNE, 1884.

NAMES.	RESIDENCES.
Maria Fernald Bosworth (A) (Secretary),	Worcester.
Maud Loetta Davis (A),	Worcester.
Ellen Francis Fallon,	Worcester.
Mrs. James F. Guerin, Worcester.	
Margaret Francis Hagan,	Worcester.
Lilla Ingalls,	East Templeton.
Mrs. Albert D. Felch, Sunapee, N. H.	
Mary Jessie King,	Middleville, N. Y.
Mrs. Frank H. Buxton, Leicester.	
Etta Rosella Leonard (A),	Worcester.
Mrs. Irving E. Comins, Worcester.	
Mary McCann (A),	Leominster.
Mrs. John A. Johnson, Chicago, Ill.	
Anna Gertrude Melanefy (A),	Worcester.
Died in Worcester, Nov. 30, 1885.	
Annie Ward Newell (A),	Millbury.
Helena Bridget O'Keefe,	Worcester.
Providence, R. I.	
Edith Marietta Rolston (A),	Worcester.
Mary Lucy Seavey (A),	Worcester.
Alice Alberta Tatman (A),	Worcester.
Mrs. Arthur E. Hayer, Worcester.	
Elizabeth Pickering Thompson,	Durham, N. H.
Mrs. Albert DeMeritt, Durham, N. H.	
Katy Adaline Wilder,	Sterling.
Mrs. R. Lincoln Chandler, Leominster.	

SIXTEENTH CLASS, JANUARY, 1885.

Katharine Blanche Adams,	Worcester.
Mrs. Katharine A. Crook, Worcester.	
Mary Louise Burroughs,	Boxborough.
Mrs. William A. Perkins, Lynn.	
Minnie Jennie Condy (A),	Worcester.
Mrs. Charles F. Pharaoh, Shrewsbury.	
Emma Florence Davis,	Shrewsbury.
Mrs. George E. Stone, Shrewsbury.	
Cora Belle Drew,	Burlington, Vt.
Anna Gertrude Foley (A),	Worcester.
Julia Elizabeth Green (A),	Worcester.
Lucy Maria Green (A) (Secretary),	Worcester.
New York.	
Catharine Aloysis Hackett (A),	Worcester.
Cambridgeport.	

NAMES.	RESIDENCES.
Annie Maria Ham (A),	Worcester.
Carrie Adaline Hildreth (A),	Worcester.
Mary Anne McBride (A),	Worcester.
Ellen Gertrude McGillicuddy (A),	Worcester.
Mrs. Michael J. Halloran, Worcester. Died in Worcester, June 3, 1892.	
Mary Agnes Morrissey (A),	Worcester.
Delia Isabel Newbury (A),	Worcester.
Mrs. Willis E. Knowlton, Shrewsbury.	
Carrie Louise Palge (A),	Hardwick.
Mrs. Edward S. Frary, Charlemont.	
Ida May Parsons (A),	Holden.
Frances May Prentice (A),	Westborough.
Mrs. Fred. S. Dearborn, Worcester.	
Hannah Sheehan (A),	Whitinsville.
Mrs. J. P. McCafferty, Worcester.	
Mary Elizabeth Talbot Tandy,	Athol.
Mrs. William T. Parsons, Holden.	
Ella Maria Wells (A),	Deerfield.
Mrs. H. Clifford Hawks, Auburndale. Died in Auburndale, April 17, 1894.	
Alvena Betsy Williams (A),	Paxton.
Mrs. George E. Stimson, Rochdale.	

SEVENTEENTH CLASS, JUNE, 1885.

Ida Florence Buxton,	Worcester.
Mrs. Adam J. Elmermann, Milwaukee, Wis.	
Cora Augusta Cooley (A),	Worcester.
Mrs. Edward Lawton, Ayer.	
Amy Holbrook Dana (A),	West Boylston.
Mrs. William F. Masters, Hebbardsville, Ohio.	
Minnie Alberta Davis,	Worcester.
Carrie Elizabeth Dodd (A),	Paxton.
Mrs. Charles M. Cook, Noank, Conn.	
Emily Sophia Gaskill (A),	Mendon.
Mrs. Rollin J. Wilber, Milford. Died in Milford, Jan. 6, 1898.	
Emma Jane Goddard (A),	Grafton.
Emma Eliza Hayward,	Ashby.
Benjamin West Kinney (A) (Secretary),	Worcester.
Melrose Highlands.	
Georgia Hudson Lakin (A),	Paxton.
Mrs. Charles H. Dodd, Worcester.	
Ada Alvera Mason,	Worcester.
Died in Worcester, May 5, 1890.	
Agnes Josephine O'Gorman (A),	Worcester.

NAMES.	RESIDENCES.
Carrie Melinda Sweetser (A), Mrs. Albert A. Gordon, Jr., Worcester.	Worcester.
Florence Mabel Walte (A), Santa Barbara, Cal.	Pittsfield.

EIGHTEENTH CLASS, JANUARY, 1886.

Alice Lucina Bainbridge (A), Mrs. Charles S. Cook, Providence, R. I.	Worcester.
Alice Rosilla Barton (A),	Upton.
Grace Rebecca Everett (A) (Secretary), Mrs. Arthur G. Lewis, Worcester.	Worcester.
Edith May Harding (A), Mrs. Alfred H. Rockwood, Hoboken, N. J.	Worcester.
Sarah Wyman Hay (A),	Worcester.
Nelly Francene Monroe (A), Mrs. Benjamin W. Kinney, Melrose Highlands.	Rutland.
Julia Agnes Quinn (A),	Worcester.
Margaret Scott (A), Worcester.	Burlington, Vt.
Annie Gertrude Thompson (A),	Worcester.
Carrie Alona Thompson (A),	Worcester.

NINETEENTH CLASS, JUNE, 1886.

Cora Jane Ball (A), Worcester.	Grafton.
Addie Taylor Banister, New Britain, Conn.	Worcester.
Clara Harwood Bemis,	Spencer.
Julia Meeker DeCamp (A), Mrs. Sanford D. Leland, Winchester.	Worcester.
Mary Jennie Hart (A), Died in Worcester, Aug. 12, 1896.	Worcester.
Susan Rhoda Hartwell (A),	Oxford.
Thomas Joseph Higgins (A) (Secretary),	Worcester.
Mary Alice Johnson, Mrs. George M. Howe, North Brookfield.	Westborough.
Mary Elizabeth Joyce (A),	Worcester.
Carrie Laurretta Maynard (A), Mrs. William A. Davison, Montpelier, Vt.	Worcester.
Susan Augusta Peirce (A), Died in West Boylston, April 27, 1888.	West Boylston.
Abby Louise Penniman (A),	Worcester.
Hattie May Ruggles (A),	Worcester.
Annie Elizabeth Tucker (A), Melrose.	Chelsea.

NAMES.	RESIDENCES.
Ella Maria Whitney, Mrs. Allan D. Risteen, Hartford, Conn.	Upton.
Carrie Howard Wilmarth (A), Mrs. William E. Drake, Kingston, R. I.	Worcester.

TWENTIETH CLASS, JANUARY, 1887.

Harriet Louise Brewster (A), Holyoke.	Westborough.
May Elsie Chapin, Mrs. Frank Pearl, Worcester.	Worcester.
Caroline Gertrude Cooke (A), Cambridge.	Worcester.
Sarah Leighton Dinsmore,	Lowell.
Sarah Elizabeth Earley (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Marion Holbrook (A), Died in Worcester, Nov. 15, 1895.	Worcester.
Florence Holman (A), Warren.	West Millbury.
Marietta Knight,	Worcester.
Elizabeth McFarland, Died in Sutton, Jan. 7, 1891.	Sutton.
Hattie Louise Partridge (A),	Worcester.
Cora Deborah Elizabeth Robinson (A),	Worcester.
Lillian Ainsworth Smith (A), Chelsea.	Dudley.
Florence Sherman Walte (A) (Secretary), Mrs. G. Arthur Smith, Worcester.	Worcester.
Lizzie Helen Wallis (A),	North Oxford.
Margaret Louisa Walsh (A),	Worcester.
Henrietta Maria Wright (A),	East Templeton.

TWENTY-FIRST CLASS, JUNE, 1887.

Olive Minerva Barnes (A), Mrs. William C. Temple, Rutland.	Worcester.
Alice Harriette Belding,	Worcester.
Annie Josephine Butterfield (A),	Worcester.
Lulu Louise Clarke (A),	Worcester.
Albert Swain Colburn, Malden.	Shirley Village.
Anna Burgess Collier (A),	Worcester.
Josephine Pauline Convery (A),	Worcester.
Margaret Mary Hanley (A),	Worcester.
Addie Maria Harthan (A),	Worcester.

NAMES.	RESIDENCES.
Kate Maria Healy (A),	Worcester.
Mrs. Emile Landry, Worcester.	
Nellie Gertrude Jerome (A),	Worcester.
Mrs. Frank W. Teague, Portsmouth, N. H.	
Cora Emma Kemp (A),	Worcester.
Abbie Curtis Knight (A),	Worcester.
Emma Martha McCormick,	Spencer.
Mrs. Albert B. Prouty, Spencer.	
Honora Lucy Murphy (A),	Worcester.
Mary Jane Newton (A),	Greenfield.
Mrs. Charles H. Perry, Worcester.	
Abigail Loretta O'Hara (A),	Worcester.
Lucy Reed Poland (A) (Secretary),	Worcester.
Mary Teresa Power (A),	Worcester.
Miriam Frances Proctor (A),	Spencer.
May Caroline Rogers (A),	Worcester.
Kate Emogene Smith (A),	Florence.
Louise Adella Stockdale (A),	Worcester.
Charlotte May Taylor (A),	Bolton.
Mrs. Oliver A. Everett, Bolton.	
Bertha Caroline Yeaton (A),	Worcester.

TWENTY-SECOND CLASS, JANUARY, 1888.

Jennie Ambrose Casey (A),	Worcester.
Margaret Ann Connolly (A),	Worcester.
Milwaukee, Wis.	
Idaline Dawley (A),	Plainfield, Conn.
Died in Plainfield, Conn., Sept. 4, 1888.	
Catherine Teresa Donnelly (A),	Worcester.
Annie Elizabeth Fales (A),	Westborough.
Ida Childs Gleason,	West Brookfield.
Tewksbury.	
Ida Etta Leland (A),	Upton.
Mary Mackin (A),	Worcester.
Died in Worcester, Aug. 17, 1889.	
Fannie Richards Brewer Macomber (A),	Worcester.
Mrs. Frank E. Elwell, Rockport.	
Edith Maria Marsh,	Leicester.
Mrs. Loriston K. Amsden, Athol.	
Mary Gertrude Overend (A) (Secretary),	Worcester.
Mrs. Thomas F. Doon, Worcester.	
Cora Almira Paige (A),	Worcester.
Mrs. Andrew O'Connor, Bloomfield, N. J.	
Dora Alvira Paige (A),	Worcester.
Mrs. Arthur C. Adams, Gilbertville.	

NAMES.	RESIDENCES.
Julia Winifred Smith (A),	Worcester.
Minnie Belle Stearns (A),	North Leominster.
Mrs. George P. Taylor, Springfield.	

TWENTY-THIRD CLASS, JUNE, 1888.

Mary Agnes Cunningham (A),	Worcester.
Amelia Louisa Diemar (A),	Worcester.
Minnie Isabel Gage (A),	Worcester.
Henry Dwight Hunt,	Columbia, Conn.
Anna Miriam Johnson (A),	Worcester.
Edith Genevieve Loring,	Westborough.
Mrs. Richard H. Mooney, Worcester.	
Jeannette Morrill (A),	Benton, N. H.
Gertrude Emma Nash (A),	Worcester.
Mary Alice O'Gready (A),	Worcester.
Mrs. Aloysius J. Doon, Natick.	
Annie Brown Porter (A),	Manchester, N. H.
Died in Manchester, N. H., Sept. 16, 1891.	
Mary Agnes Quinn (A),	Worcester.
Flora Addie Strong,	Starksborough, Vt.
Margaret Gertrude Sullivan (A),	Worcester.
Mary Louise Taylor (A) (Secretary),	Worcester.
Mrs. Edward H. Whitney, Worcester.	
Helen Frances Walker,	Worcester.

TWENTY-FOURTH CLASS, JANUARY, 1889.

Martha Jennie Alton (A),	Worcester.
Mrs. Walter L. Brown, Worcester.	
Harriet Amelia Blood (A),	Worcester.
Carrie Maria Bunce (A),	Worcester.
Anna Loretta Callahan,	Barre.
Harriet Washburn Cook (A),	Worcester.
Mrs. Willis E. Putnam, Worcester.	
Jennie Maria Fairbanks,	Holden.
Ellen Estelle Fitzgerald (A),	Worcester.
Cecilia Theresa Kelley (A),	Worcester.
Alice Elizabeth Marsh,	Leicester.
Mrs. Frederick D. Libby, Leicester.	
Katherine Mathews (A),	Westborough.
Mrs. Hugh J. McCaffrey, Worcester.	
Sarah Ann McCormick (A),	Worcester.
Ellen Agnes McTiernan (A),	Worcester.
Grace Lamson Newton (A),	Oakdale.
Ellen Agnes O'Neill (A),	Worcester.

NAMES.	RESIDENCES.
Mary Elizabeth Patten, Winchester.	Danby, Vt.
Alice Cressy Plumer (A),	Maxwell, Neb.
Grace Emeline Remington (A), Mrs. Angelo Truda, Worcester.	Worcester.
Sara Elizabeth Rollison (A), Mrs. John V. Murphy, Worcester.	Worcester.
Olive Russell (A) (Secretary),	Worcester.
Mary Ann Agnes Short (A),	Worcester.
Mary Alice Smith (A), Mrs. Melville D. Frost, Somerville.	Worcester.
Dora Taft, Waltham.	Mendon.
Winifred Rosalie Todd (A),	Worcester.
Addy Francis Yeaton (A),	Worcester.

TWENTY-FIFTH CLASS, JUNE, 1889.

Clara Elizabeth Andrews (A), Mrs. Fred H. Rice, Worcester.	Boylston.
Grace Hulford Bishop (A),	Worcester.
Ellen Gertrude Carey (A),	Worcester.
Stella Elizabeth Chapin (A), Grafton.	Worcester.
Susan May Corbin, Mrs. Charles C. Gildersleeve, W. Woodstock, Conn.	W. Woodstock, Conn.
Annie Maria Gilbert (A), Mrs. Leon O. Woodcock, Worcester.	Worcester.
Netty May Grout (A), Mrs. Albert L. Shier, Wuhu, China.	Spencer.
Susan Martha Hill (A),	Hudson.
Lou Frances Sawtelle, Mrs. Arthur D. Putnam, Worcester.	Worcester.
Netty Anna Starkey (A) (Secretary),	Worcester.
Katie Stevenson (A),	Worcester.
Clara Harwood Walker (A),	Worcester.
Elizabeth Frances Walker (A), Mrs. Benjamin Whitmore, Jr., Worcester.	Worcester.
Martha Raymond Walker (A), Mrs. Edgar B. Locke, Denver, Col.	Worcester.
Harriet Erwin Wheeler (A),	Worcester.
Emma Augusta Windle, Mrs. John G. Crain, Whitesboro, N. Y.	Oxford.

TWENTY-SIXTH CLASS, JANUARY, 1890.

NAME.	RESIDENCES.
Maude Sophie Bosworth (A),	Worcester.
Mrs. Herbert A. Warren, St. Albans, Vt.	
Herbert Eugene Buxton,	Ashford, Conn.
Flora Browning Chamberlain (A),	Worcester.
Mrs. Charles B. Wetherby, Worcester.	
Florence Malbone Dodge (A),	Worcester.
Mrs. Frank E. Gilbert, Worcester.	
Alice Gertrude Draper (A) (Secretary),	Worcester.
Alice Little Eames (A),	Worcester.
Mrs. Frank R. S. Bond, Worcester.	
Elizabeth Christine Flnn (A),	Worcester.
Mary Agnes Flynn (A),	Worcester.
Costella Gertrude Gale (A),	Gulford, Vt.
Duluth, Minn.	
Margaret Jane Gartland (A),	Worcester.
Died in Worcester, Jan. 19, 1894.	
Mary Gertrude Geary (A),	Worcester.
Mary Catherine Henry (A),	Worcester.
Anna May Hewett (A),	Worcester.
Mrs. George T. Patterson, Springfield.	
Lena May Hurlbut (A),	Richford, Vt.
Harriet Howe Maynard,	Townsend.
Annie York Milliken (A),	Worcester.
Anna Grace Moore (A),	Worcester.
Amy Murray (A),	Worcester.
Rupert Henry Murray,	Worcester.
Kate Evans Parker (A),	Worcester.
Minnie Partridge,	Medway.
Jeannette Witherby Scruton (A),	Canton, N. Y.
Ella Louise Smith (A),	Worcester.
Annie Lillian Sullivan (A),	Worcester.
Mary Eleanor Whitty (A),	Fitchburg.
Mary Emma Williams,	Webster.
Mrs. Charles A. Durfee, South Foster, R. I.	

TWENTY-SEVENTH CLASS, JUNE, 1890.

Amy Marla Aldrich (A),	Westborough.
Emma Susie Barrett (A),	Worcester.
Mattie Josephine Black (A),	Worcester.
Emma Jane Cooper,	Worcester.
Manchester, N. H.	
Anna Gertrude Cullen (A),	Worcester.
Maud Elizabeth Davis (A),	Holden.
Hartford, Conn.	

NAMES.	RESIDENCES.
Kathline Elizabeth Dwyer (A),	Worcester.
Mrs. John J. Carr, Worcester. Died in Worcester, July 27, 1893.	
Harriet Almira Greene (A),	Wrentham.
Mrs. Arthur H. Wainwright, Worcester.	
Luta Belle Lincoln (A) (Secretary),	Worcester.
Charlotte McFarland (A),	Worcester.
Annie Teresa McGrath (A),	Worcester.
Mary Catherine O'Connor (A),	Worcester.
Died in Worcester, Aug. 14, 1895.	
Mary Helen Rogers (A),	Holden.
Mrs. Willard H. Morse, Spencer.	
Sarah Agnes Russell (A),	Amherst.
Florence Louise Seagrave (A),	Uxbridge.
Edith Maria Studley (A),	Worcester.
Nellie Dascombe Temple (A),	Gardner.
Mrs. Frank B. Edgell, Gardner.	
Florence Helen Towne (A),	Mendon.

TWENTY-EIGHTH CLASS, JANUARY, 1891.

Henrietta Maria Ager (A),	Worcester.
Mrs. John H. Orr, Worcester.	
Agnes Maria Blanchard,	Harvard.
Mrs. Arthur E. Nelson, Milford.	
Jennie Francis Brennan (A),	Worcester.
Edith Minetta Brown (A) (Secretary),	Worcester.
Huldah Jane Gibson (A),	South Boston.
Mrs. Benjamin B. Eaton, Worcester.	
Sarah Alice Hopwood (A),	Worcester.
Fanny Maude Joy (A),	Manchester, N. H.
Brighton.	
Helen Maria King (A),	Worcester.
Rosa Helena Mahan (A),	Worcester.
Agnes McMahon (A),	Worcester.
Mary Brown Porter (A),	Louisville, Ky.
Nellie Jane Wattle (A),	Worcester.
Alice Gertrude Whitcomb,	Worcester.
Mrs. Frank H. Bullard, Worcester.	

TWENTY-NINTH CLASS, JUNE, 1891.

Ella Louise Brown,	Worcester.
Elizabeth Amanda Rice Daniels,	Greenfield.
Marion Frances Dexter (A),	Franconia, N. H.
Nellie Gertrude Donovan (A),	Worcester.
Theresa Veronica Dowd (A),	Worcester.
Emma Alice Gardner (A),	Worcester.
Mrs. J. Fred Hawley, Waltham.	

NAMES.	RESIDENCES.
Agnes Gertrude Garvey (A),	Worcester.
Mabel Howard Goodale (A),	Leominster.
Agnes Theresa Healey (A),	Whitinsville.
Mary Ignatia Healy (A),	Worcester.
Florence Louise Johnson (A),	Worcester.
Mrs. Louis E. B. Lamson, Worcester.	
Teresa Mary Larkin,	Worcester.
Catherine Maria McHugh (A),	Worcester.
Marietta McNulty (A),	Worcester.
Mabel Dora Morrison,	Worcester.
Georgiana May O'Connor (A),	Worcester.
Helen Louise Osborn (A),	Worcester.
Mrs. Lyman H. Morse, Hale, Vt.	
Grace Platt (A),	Newfane, Vt.
Mary Elizabeth Ridler (A),	Worcester.
Bertha Maria Stone (A),	Auburn.
Died in Webster, July 26, 1894.	
Nelle Thurston,	Worcester.
Eleanor Cornelia Torrey,	East Dorset, Vt.
Duluth, Minn.	
Mary Reed Townsend (A),	Lexington.
Lancaster.	
Eva Leolan Truscott (A) (Secretary),	Worcester.
Mrs. Charles F. Davis, Waterbury, Conn.	
Catherine Rachel Wheatley (A),	Worcester.
Grace Woodbury,	Oxford.

THIRTIETH CLASS, JANUARY, 1892.

Sarah Emma Barrett (A),	Barre.
Cambridgeport.	
Addie May Blanchard (A),	Uxbridge.
Mabel Rice Brooks (A),	Ashby.
Elizabeth Loretta Carmody (A),	Worcester.
Anna Pauline Cummings (A) (Secretary),	Worcester.
Rose Gertrude Doherty (A),	Worcester.
Annie Edith Goldthwait (A),	Uxbridge.
Alice Christina Heaphy (A),	Worcester.
Julia Annie Hill (A),	Charlestown.
Mary Leathers (A),	Barre.
Louisa Christina Lof (A),	Worcester.
Mrs. Axel G. Sponberg, Worcester.	
Effe Rilla Putnam,	West Sutton.
Mrs. G. Newton Burhoe, Cambridgeport.	
Katherine Sayle (A),	Worcester.
Mary Grace Stalker (A),	Worcester.

NAMES.	RESIDENCES.
Sarah Carr Wilder (A),	Spencer.
Lura Augusta Wiley (A),	Hardwick.
Mrs. Henry F. Leland, St. Louis, Mo.	

THIRTY-FIRST CLASS, JUNE, 1892.

Lena Roxanna Adams (A),	North Brookfield.
Serena Belle Adams (A),	Stockbridge.
Nina Frances Blanchard (A),	Worcester.
Mrs. John H. Scott, Worcester.	
Mary Frances Crane (A),	Worcester.
Margaret Loretta Cunningham (A),	Worcester.
Mary Ursula Day (A),	Worcester.
Effie Blanche Draper (A) (Secretary),	Worcester.
Mrs. William L. Smith, Worcester.	
Emma Elizabeth Greene (A),	Worcester.
Mrs. Henry M. Hale, Roxbury.	
Elizabeth Anna Hagerty (A),	Worcester.
Mary Abbott Holt,	Norway, Me.
Everett.	
Ella LeBeau (A),	Fall River.
Anna Maria Littlefield (A),	Worcester.
Mrs. Arba S. Noyes, Whitinsville.	
Cora Lillis Morse (A),	Worcester.
Abigail Frary Newton (A),	Greenfield.
Mrs. George W. Nims, Miller's Falls.	
Edith Gertrude Newton,	Westminster.
New Haven, Conn.	
Rebecca Louise Nield (A),	Millbury.
Annie Belle Parker (A),	Worcester.
Emily Beverly Pellet (A),	Worcester.
Belle Frances Phelon,	Worcester.
Ida Louise Stevens,	Worcester.
Mrs. Willis C. Whitney, Hubbardston.	

THIRTY-SECOND CLASS, JANUARY, 1893.

Grace Lyon Backus (A),	Chaplin, Conn.
Louise Maria Bray (A),	Boylston.
Mrs. Edward J. Walker, Clinton.	
Annie Elizabeth Clancy (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Day (A) (Secretary),	Worcester.
Mrs. William N. Stark, Worcester.	

NAMES.	RESIDENCES.
Ellen Maria Devlin (A),	Worcester.
Margaret Agnes Donnelly (A),	Worcester.
Emily Frances Fagan (A),	Webster.
Mary Julla Haas (A).	Shrewsbury.
Mary Eloise Hardy (A),	Worcester.
Mrs. Leander C. Lowell, Framingham.	
Anna Tracy Hickey (A),	Worcester.
Alice Jane Hildreth,	Worcester.
Emma Ada Hopwood (A),	Worcester.
Rose Eva Keenan (A),	Stoneham.
Mary Agnes Maroney (A),	Worcester.
Ellen Teresa McGillicuddy (A),	Worcester.
Katharine Louise McQuaid (A),	Worcester.
Martha Eveline Peck (A),	Rowe.
Catherine Regan (A),	Gardner.
Margaret Blanche Toole (A),	Worcester.

THIRTY-THIRD CLASS, JUNE, 1893.

Margaret Theresa Brown (A),	Millbury.
Jessie Sophronia Clapp,	Worcester.
Mary Elizabeth Cody (A),	Worcester.
Anna Elizabeth Conlon (A),	Worcester.
Isabella Gertrude Diggins (A),	Worcester.
Grace Lenora Geer (A) (Secretary),	Worcester.
Mrs. Eugene C. Belknap, Worcester.	
Annie Matilda Harrington (A),	Paxton.
Mary Eleanor Higgins (A),	Worcester.
Bertha Josephine Hopkins (A),	Worcester.
Grace Agnes Hutchins (A),	Templeton.
Mary Alice Loring (A),	Westborough.
Mrs. Israel N. Keyes, San Diego, Cal.	
Grace Bangs Sawin (A),	Athol.
Mary Ida Schultz (A),	Worcester.
Mary Louise Scott (A),	Worcester.
Ina Adelaide Whitman (A),	Marlborough.

THIRTY-FOURTH CLASS, JANUARY, 1894.

Sophia Elizabeth Belcher (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Cornelia Vinson Davis (A),	Worcester.
Katherine Gertrude Doon (A),	Worcester.
Minnie Louisa Fish (A),	Worcester.
Mrs. Fred. E. Wheeler, Worcester.	

NAMES.	RESIDENCES.
Harriet Adelaide Foley (A),	Worcester.
Edith Elizabeth Gunn (A),	Northbridge.
Delia Madge Hale (A),	Grafton.
Olive Isabel Harris (A),	Worcester.
Myrtis Isabel Kirby (A),	Paxton.
Marietta Matthews (A) (Secretary),	Worcester.
Anna Maria McPartland (A),	Leicester.
Anna Gertrude Murphy (A),	Worcester.
Mary Ellen Camilla O'Connell (A),	Worcester.
Eliza Gallup Rawson (A),	Worcester.
Louise Amanda Scott (A),	Worcester.
Ella Jane Thayer,	Worcester.
Sarah Ella Wilson (A),	Worcester.
Ethel Maria Woods (A),	Worcester.

THIRTY-FIFTH CLASS, JUNE, 1894.

Bertha Frances Albee,	Uxbridge.
Mrs. Louis A. Spaulding, Worcester.	
Anna May Babcock (A),	Worcester.
Rose Anne Boyle (A),	Worcester.
Abigail Elizabeth Callahan (A),	Millbury.
Mabel Susan Chamberlain (A),	Worcester.
Edith Florence Chapin (A),	Worcester.
Grafton.	
Mabel Elma Colburn (A),	Thayer, Mo.
Mary Helen Eaton (A),	Woburn.
Margaret Elizabeth Flynn (A),	Worcester.
Anna Charlotte Harford (A),	Worcester.
Sarah Elizabeth Kueeland (A),	Worcester.
Catherine Pauline Mullany (A) (Secretary),	Worcester.
Anastasia Leone O'Gorman (A),	Worcester.
Helen Austina O'Gorman (A),	Worcester.
Mabel Ellsworth Osgood (A),	Barre.
Mary Gertrude Perry (A),	Sutton.
Mary Eliza Stearns,	Barre.
Jane Maria Wheeler (A),	Bolton.
Nancy Claflin Wood (A),	Mendon.

THIRTY-SIXTH CLASS, JANUARY, 1895.

Mabel Boomer Blanchard (A),	Worcester.
Mrs. Albert H. Armstrong, Schenectady, N. Y.	
Anna Loretto Bourke (A),	Worcester.
Grace Adell Chamberlain (A),	East Jaffrey, N. H.
Joanna Teresa Daly (A),	Worcester.
Gertrude Lavina Eames (A),	Worcester.

NAMES.	RESIDENCES.
Frances Isabelle Everett (A),	Worcester.
Edith Maria Harlow (A),	Shrewsbury.
Florence Selina Jenkins (A) (Secretary),	Worcester.
Frances Edna Joyce (A),	Worcester.
Elizabeth Bernard McCourt (A),	Worcester.
Annie Gertrude O'Day (A),	Worcester.
Amy Gertrude Perkins (A),	Templeton.
Alice Jennie Perry (A),	Worcester.
Mrs. William H. Bowman, Worcester.	
Hilma Peterson (A),	Worcester.
Mary Teresa Ryan (A),	Worcester.
Gertrude Elvira Ryder (A),	Auburn.
Isabelle Stevenson (A),	Worcester.
Katherine Ellen White (A),	Worcester.
Lucy Addie Whitney,	Worcester.
Mrs. J. Ensign Weatherwax, Westborough.	

THIRTY-SEVENTH CLASS, JUNE, 1895.

Emma Elizabeth Allison (A),	Worcester.
Elizabeth Hastings Bray (A),	Boylston.
Mrs. Loring H. Reed, Boylston Centre.	
Katherine Louisa Broderick (A),	Worcester.
Mabel Elizabeth Burrage (A),	Spencer.
Julia Adelaide Butler (A),	Worcester.
Grace Irene Chapin (A),	Worcester.
Grafton.	
Katharine Grace Crane (A),	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Louise Julia Diemar (A),	Worcester.
Mrs. George W. Klett, New Britain, Conn.	
Edith Florence Eames (A),	Worcester.
Flora Torrey Edgecomb (A),	Fitchburg.
Agnes Margaret Hagerty (A),	Worcester.
Anna Wilmarth Howe (A),	Worcester.
Louella Irene Jackson (A),	Worcester.
Alice Louise King (A),	Charlton.
Mary Evelyn Mack (A),	Millbury.
Josephine Belle Matthews (A) (Secretary),	Worcester.
Margaret Rose McGowan (A),	Worcester.
Maria McLaughlin (A),	Millbury.
Eliza Jane Meyers (A),	Worcester.
Mabel Margaret Nick (A),	Worcester.
Katherine Agnes Walsh (A),	Worcester.
Alice Stearns White (A),	Bolton.

THIRTY-EIGHTH CLASS, JANUARY, 1896.

NAMES.	RESIDENCES.
Katharine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Mary Jane Callahan (A),	Barre.
Clara Maud Chase (A),	Millbury.
Effie Maud Cuthbertson (A),	Fitchburg.
Mary Elizabeth Davidson,	Millbury.
Emmaline Agnes Devlin (A),	Worcester.
Mary Agnes Fleming (A),	Worcester.
Elizabeth Fuyat (A),	Taunton.
Margaret Mary Gaynor (A),	Worcester.
Clara Augusta Harrington (A) (Secretary),	Worcester.
Blanche Bingham Hill (A),	Worcester.
Gertrude Imerson Johnson (A),	Coos, N. H.
Florence Julia Wheeler Lesure (A),	Worcester.
Mary Luby (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Annetta McAuliffe (A),	Uxbridge.
Ellen Gertrude McDermott (A),	Worcester.
Hannah Teresa McDonnell (A),	Worcester.
Mary Frances McGrath (A),	Worcester.
Anna Mary Moran (A),	Worcester.
Florence Jessie Murdock (A),	Webster.
Anna Maria Newell (A),	Southbridge.
Rose Alba Parrott (A),	Worcester.
Elsie Gertrude Reed (A),	Worcester.
Joanna Frances Riordan (A),	Worcester.
Effie Maria Starkey (A),	Worcester.
Blanche May Stone (A),	Auburn.
Susan Clifford Taft (A),	Worcester.
Winona Boynton Taylor (A),	Worcester.
Ellse Sainteté Topanellian (A),	Worcester.

THIRTY-NINTH CLASS, JUNE, 1896.

Mary Estelle Bean (A),	Worcester.
Anna Selina Cartwright (A),	Berlin.
Mary Eliza Donaher (A) (Secretary),	Worcester.
Josephine Elizabeth Eagan (A),	Worcester.
Sarah Ruth Everett (A),	East Windsor, Conn.
Bozrahville, Conn.	
Ethel Louise Farwell (A),	Clinton.
Mary Agnes Gilgan (A),	Worcester.
Anna Henrietta Griffin (A),	Worcester.
Mary Elizabeth Hackett (A),	Fitchburg.

NAMES.	RESIDENCES.
Juliet Frances Kane (A),	Worcester.
Anna Mary Kehoe (A),	Worcester.
Anna Mary Kehoe (A),	Worcester.
Mary Elizabeth Killelea (A),	Worcester.
Elizabeth Gertrude McHugh (A),	Worcester.
Elizabeth Clare McMahon (A),	Worcester.
Mary Helen Regan (A),	Gardner.
Julia Marion Robbins (A),	Worcester.
Anna Moore Sears (A),	Millbury.
Katie Frances Simonds (A),	Ashby.
Mary Elizabeth Whalon (A),	Gardner.
Bessie Belle Woodard (A),	Worcester.

FORTIETH CLASS, JANUARY, 1897.

Grace Emeline Baker (A),	Worcester.
Margaret Mary Brosnahan (A),	Somerville.
Alice Josephine Bunce (A),	Worcester.
Margaret Eloise Conlon (A),	Worcester.
Jennie Louise Coombs (A),	East Brookfield.
Mrs. Marvin E. Hood, Springfield.	
Winnifred Gertrude Crane (A),	Worcester.
Eugenia Coletta Crowley (A),	Worcester.
Mary Anna Daly (A),	Worcester.
Della May Eagan (A) (Secretary),	Worcester.
Susan Elizabeth Fisher (A),	Worcester.
Josephine Maria Flagg (A),	Worcester.
Lula Melvena Gallup (A),	Worcester.
Teresa Agnes Gerrity (A),	Worcester.
Sarah Matilda Kneeland (A),	Worcester.
Alice Margaret Leonard (A),	Worcester.
Kate Ainsworth Lincoln (A),	Worcester.
Josephine Gertrude Lynch (A),	Worcester.
Mary Teresa Lynch (A),	Worcester.
Amanda Murray MacDonald (A),	Worcester.
Elizabeth Jane Moran (A),	West Boylston.
Katherine Isabelle Moreau (A),	North Brookfield.
Mary Cecelia O'Grady (A),	Worcester.
Mary Elizabeth O'Neill (A),	Worcester.
Martha Eliza Ormsby (A),	Brookfield.
Bessie Sterling Pierce (A),	Worcester.
Harriet Bertha Pike (A),	Worcester.
John Joseph Pratt (A),	Worcester.
Lucy Amelia Ridler (A),	Worcester.
Mary Baptista Ryan (A),	Worcester.

NAMES.	RESIDENCES.
Annie Maria Sheehan (A),	Millbury.
Mary Eleanor Thompson (A),	Worcester.
Nellie Isabel Truchon (A),	Worcester.
Flora Walker (A),	Upton.
Catherine Elizabeth Whitty (A),	Fitchburg.
Margaret Anna Whitty (A),	Fitchburg.
Margaret Mabel Wilkins (A),	Worcester.
Florence Adalene Woodice (A),	Worcester.

FORTY-FIRST CLASS, JUNE, 1897.

Mary Jane Burns (A),	Worcester.
Anna Teresa Cahill (A),	Worcester.
Josephine Louise Carey (A),	Holden.
Catherine Veronlca Conlon (A),	Worcester.
Mary Elizabeth Connor (A),	Worcester.
Mary Alice Dodge (AA),	Worcester.
Mary Maud Donnelly (A),	Spencer.
Sarah Loretta Gallagher (A) (Secretary),	Worcester.
Mary Ella Haskell (A),	North Brookfield.
Grace Goodwin Jennison (A),	Worcester.
Ellen Theresa McInerny (A),	Worcester.
Sarah Anne O'Malley (A),	Worcester.
Alice Kerning Rafferty (A),	Worcester.
Bertha May Rogers,	Somerville.
Maud Louise Stratton,	Millbury.
Mary Genevieve Trainor (A),	Worcester.
Nellie Eveleth Willard (A),	Worcester.

FORTY-SECOND CLASS, JANUARY, 1898.

Bertha Belle Allene Ackley (A),	Worcester.
Gertrude Louise Adams (A),	Gardner.
Svea Boson (A),	Worcester.
Elizabeth Annie Bragg (A),	Worcester.
Ella Gertrude Brosnan (A),	Worcester.
Adah Isabelle Childs (A),	Hyde Park.
Elizabeth Margaret Cunningham (A),	Clinton.
Agnes Dolan (A),	Worcester.
Elizabeth Marie Flanagan (A) (Secretary),	Worcester.
Catherine Agnes Gilfillan (A),	Worcester.
Margaret Clare Gleason (A),	Worcester.
Carrie Belle Gregory (A),	Princeton.
Alice Eldora Hoadley (A),	Gardner.
Ethel Montague Irwin (A),	Brookfield.
Cora Belle Janes,	Worcester.
Leonora Mary Frances Lavin (A),	Worcester.

SUMMARY OF NUMBERS.

Number in the First Class,	10
Number in the Second Class,	17
Number in the Third Class,	27
Number in the Fourth Class,	14
Number in the Fifth Class,	10
Number in the Sixth Class,	12
Number in the Seventh Class,	14
Number in the Eighth Class,	20
Number in the Ninth Class,	16
Number in the Tenth Class,	17
Number in the Eleventh Class,	14
Number in the Twelfth Class,	10
Number in the Thirteenth Class,	21
Number in the Fourteenth Class,	8
Number in the Fifteenth Class,	16
Number in the Sixteenth Class,	22
Number in the Seventeenth Class,	14
Number in the Eighteenth Class,	10
Number in the Nineteenth Class,	16
Number in the Twentieth Class,	17
Number in the Twenty-first Class,	25
Number in the Twenty-second Class,	16
Number in the Twenty-third Class,	15
Number in the Twenty-fourth Class,	24
Number in the Twenty-fifth Class,	16
Number in the Twenty-sixth Class,	26
Number in the Twenty-seventh Class,	18
Number in the Twenty-eighth Class,	13
Number in the Twenty-ninth Class,	26
Number in the Thirtieth Class,	16
Number in the Thirty-first Class,	20
Number in the Thirty-second Class,	22
Number in the Thirty-third Class,	15
Number in the Thirty-fourth Class,	19
Number in the Thirty-fifth Class,	19
Number in the Thirty-sixth Class,	19
Number in the Thirty-seventh Class,	23
Number in the Thirty-eighth Class,	31
Number in the Thirty-ninth Class,	20
Number in the Fortieth Class,	37
Number in the Forty-first Class,	17
Number in the Forty-second Class,	34
<hr/>	
Total number of graduates,	775
Number of certificated students,	14

GRADUATES' ASSOCIATION OF THE STATE NORMAL
SCHOOL AT WORCESTER.

<i>President,</i>	.	.	MRS. WINSLOW S. LINCOLN,	.	.	5TH CLASS.
<i>Vice-President,</i>	.	.	EMMA M. PLIMPTON,	.	.	7TH CLASS.
<i>Secretary,</i>	.	.	ARABELLA H. TUCKER,	.	.	1ST CLASS.
<i>Treasurer,</i>	.	.	THOMAS J. HIGGINS,	.	.	19TH CLASS.

Executive Committee.

MRS. J. O. EMANUEL A. TROTZ,	.	.	.	.	.	9TH CLASS.
Miss OCTAVIA H. VAUGHAN,	.	.	.	.	.	13TH CLASS.
Miss FLORA A. STRONG,	.	.	.	.	.	23D CLASS.
Miss ANNIE L. SULLIVAN,	.	.	.	.	.	26TH CLASS.
Miss KATHERINE E. WHITE,	.	.	.	.	.	36TH CLASS.

The eighteenth annual reunion will be held on Wednesday afternoon and evening, June 22, 1898, at the normal school. The business meeting will take place in the gymnasium at 6 o'clock. The supper will be served in the hall at 6.30.

Committee in Charge of the Memorial Fund.

MRS. WINSLOW S. LINCOLN.	Miss ARABELLA H. TUCKER.
MR. E. H. RUSSELL.	MRS. J. J. MILLER.
Miss HELEN F. MARSH	MRS. WM. O. BEMENT.

GIFTS OF THE GRADUATING CLASSES.

These all form a part of the decoration of the main hall or school-room.

FIRST CLASS,	Apollo. (Bust.)
SECOND CLASS,	Angel Boys from Raphael's "Sistine Madonna." (Photograph.)
THIRD CLASS,	Guido's "Aurora." (Photograph.)
FOURTH CLASS,	Colosseum at Rome. (Photograph.)
FIFTH CLASS,	Julius Cæsar. (Bust.)
SIXTH CLASS,	John Locke. (Bust.)
SEVENTH CLASS,	Pestalozzi. (Bust.)
EIGHTH CLASS,	Ralph Waldo Emerson. (French's Bust.)
NINTH CLASS,	"An Old Monarch," by Rosa Bonheur. (Engraving.)
TENTH CLASS,	Pyramids and Sphinx. (Photograph.)
ELEVENTH CLASS,	Titian's "Flora." (Photograph.)
TWELFTH CLASS,	Michel Angelo's "Three Fates." (Photograph.)
THIRTEENTH CLASS,	Lincoln. (Volk's Bust.)
FOURTEENTH CLASS,	Webster. (Photograph by Hawes.)
FIFTEENTH CLASS,	Millet's "Spinner." (Etching.)
SIXTEENTH CLASS,	Franklin. (Houdon's Bust.)
SEVENTEENTH CLASS,	The Matterhorn. (Photograph.)
EIGHTEENTH CLASS,	The Chandos Portrait of Shakespeare. (Flameng's Etching.)
NINETEENTH CLASS,	Sappho (so called), from Herculaneum. (Bust.)
TWENTIETH CLASS,	Tiger. (Photograph from life.)
TWENTY-FIRST CLASS,	Part of Parthenon Frieze. (Plaster Cast.)
TWENTY-SECOND CLASS,	Rousseau. (Houdon's Bust.)
TWENTY-THIRD CLASS,	Stuart's Washington. (Photograph by Hawes.)
TWENTY-FOURTH CLASS,	"Around the Lake," by Corot. (Photograph by Braun.)
TWENTY-FIFTH CLASS, Marine View "Off the English Coast."	(Photograph.)
TWENTY-SIXTH CLASS,	Cathedral at Amlens. (Carbon Print.)
THIRTIETH CLASS,	Water-Nymph, Goujon. (Plaster Cast.)
THIRTY-FIRST CLASS,	Water-Nymph, Goujon. (Plaster Cast.)

G I F T S.

The following gifts to the school are gratefully acknowledged : —

Photographs of historic value, from Thomas F. O'Flynn, B.S.

Nest and egg of chipping sparrow (*Spizella socialis*), from Miss Cecilia C. Kelley.

"Favorite Drives around Gardner," from Miss Adeline C. Regan.

Specimens of our native butterflies, from Mr. Wilfred E. L. Todd.

"Walks and Rides in the Country round about Boston," from Miss Juliet Porter.

Photographs of trees and of English landscape, from Miss Florence A. Jones.

"Tobacco in Song and Story," from Thomas F. O'Flynn, B.S.

"Voices for the Speechless," from Miss Mary C. Henry.

"Major Raymond March" (2 copies), from the composer, Mr. George R. Matthews.

"Woman's Mission," from the editor, the Baroness Burdett-Countts.

"Inventors," from Cyrus H. McCormick, Esq.

"Four True Stories of Life and Adventure," from Dr. Frederic Burk.

Samples of Turkish emery, from John A. Way, Esq., Superintendent of the Walpole Emery Mills.

Valuable reports and bulletins, from the Smithsonian Institution and several departments of the Government.

Many minor contributions from graduates, students and others.

**ANNIVERSARY ADDRESSES HAVE BEEN GIVEN BY THE
FOLLOWING PERSONS.**

- In 1877, by William T. Harris, LL.D., of St. Louis.
In 1878, by Rev. Thomas Hill, D.D., of Portland, Me.
In 1879, by Alexander H. Rice, LL.D., of Boston.
In 1880, by Mrs. Julia Ward Howe of Boston.
In 1881, by Rev. Francis Tiffany of West Newton.
In 1882, by Hon. James W. Patterson, LL.D., of Hanover, N. H.
In 1883, by Mrs. Ednah D. Cheney of Boston.
In 1884, by Prof. G. Stanley Hall, Ph.D., of Baltimore.
In 1885, by Prof. Albert Harkness, LL.D., of Providence, R. I.
In 1886, by Charles Dudley Warner of Hartford, Conn.
In 1887, by Edward S. Morse, Ph.D., of Salem.
In 1888, by John Fiske, LL.B., of Cambridge.
In 1889, by Francis A. Walker, LL.D., of Boston.
In 1890, by Mrs. Alice Freeman Palmer, Ph.D., of Cambridge.
In 1891, by Rev. E. B. Andrews, D.D., of Providence, R. I.
In 1892, by Rev. Charles M. Lamson, D.D., of St. Johnsbury, Vt.
In 1893, by G. Stanley Hall, LL.D., of Worcester.
In 1894, by Hon. Frank A. Hill, Litt.D., of Cambridge.
In 1895, by Thomas C. Mendenhall, LL.D., of Worcester.
In 1896, by Edward M. Hartwell, M.D., of Boston.
In 1897, by Mrs. Helen Bigelow Merriman of Worcester.
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MASSACHUSETTS

STATE NORMAL SCHOOL

AT WORCESTER

1899

MASSACHUSETTS
STATE NORMAL SCHOOL
AT WORCESTER.

CATALOGUE AND CIRCULAR.

Twenty-fifth Year, 1899.



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Established in 1837.

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HIS HONOR W. MURRAY CRANE, DALTON.

BY APPOINTMENT.

	TERM EXPIRES.
ELMER H. CAPEN, . . . Somerville, . . .	May 25, 1899.
ELIJAH B. STODDARD, . . . Worcester, . . .	May 25, 1900.
GEORGE H. CONLEY, . . . Boston, . . .	May 25, 1901.
MRS. ALICE FREEMAN PALMER, Cambridge, . . .	May 25, 1902.
JOEL D. MILLER, . . . Leominster, . . .	May 25, 1903.
MRS. KATE GANNETT WELLS, Boston, . . .	May 25, 1904.
FRANKLIN CARTER, . . . Williamstown, . . .	May 25, 1905.
GEORGE I. ALDRICH, . . . Newtonville, . . .	May 25, 1906.

SECRETARY.

FRANK A. HILL, Cambridge.

CLERK AND TREASURER.

C. B. TILLINGHAST, Boston.

AGENTS.

JOHN T. PRINCE,	West Newton.
GRENVILLE T. FLETCHER,	Northampton.
JAMES W. MACDONALD,	Stoneham.
HENRY T. BAILEY,	North Scituate.

ASSISTANT.

L. WALTER SARGENT, Boston.

BOARD OF VISITORS FOR WORCESTER.

E. B. STODDARD.

J. D. MILLER.

THE CALENDAR.

(See opposite page.)

TWENTY-SIXTH SCHOOL YEAR, 1899-1900.

1899.

June 22 and 23, Thursday and Friday, . . .	First entrance examination.
September 12 and 13, Tuesday and Wednesday, . . .	Second entrance examination.
September 14, Thursday,	School year begins.
October 28, Saturday,	Autumn Arbor Day.
November 29 to December 5,	Thanksgiving recess.
December 23 to January 2,	Christmas recess.

1900.

January 27, Saturday,	First term ends.
January 30, Tuesday,	Second term begins.
February 22, Thursday,	Washington's birthday.
April 7 to April 17,	Mid-term recess.
April 19, Thursday,	Patriots' Day.
April 21, Saturday,	Spring Arbor Day.
May 30, Wednesday,	Memorial Day.
June 26, Tuesday,	Public graduation.
June 27, Wednesday,	Graduates' reunion.
June 28 and 29, Thursday and Friday,	First entrance examination.

MIDSUMMER VACATION, ELEVEN WEEKS.

September 11 and 12, Tuesday and Wednesday,	Second entrance examination.
September 13, Thursday,	School year begins.

SPECIAL NOTICE.

Examinations for admission to the school are held twice a year, immediately following the close of the summer term and immediately preceding the opening of the fall term ; private examinations in term time cannot be given.

Exercises of graduation occur once a year only — on the last day of the summer term — and are always open to the public.

There is no session of the school on Monday. On other days the hours are from nine o'clock to four, with an intermission of an hour at noon.

Communications may be addressed to the principal, 1 Normal Street, or to Hon. E. B. Stoddard, 15 Ashland Street.

INSTRUCTORS.

E. HARLOW RUSSELL, PRINCIPAL, 1 Normal Street.
Principles of Education, Theory and Art of Teaching, Reading, Psychology of Childhood.

MISS REBECCA JONES, 15 Florence Street.
Elementary Methods, Supervision of Apprentices, Seicing, Cooking.

CHARLES F. ADAMS, 2 Normal Street.
Arithmetic, Geography, Geology, Physics.

MISS HELEN F. MARSH, Stoddard Terrace, Prospect Street.
Music, Drawing.

MISS ELLEN M. HASKELL, Stoddard Terrace, Prospect Street.
History of Education, Civics, General Method, English.

MRS. MARION J. SUMNER, 15 Chatbam Place.
EDWARD L. SUMNER, 15 Chatham Place.
Choral Singing.

MISS ARABELLA H. TUCKER (CLERK), 306 Pleasant Street.
Botany, Penmanship.

MISS E. LOUISE RICHARDS, Stoddard Terrace, Prospect Street.
Head Kindergartner.

MISS OLIVE RUSSELL, 1 Normal Street.
Assistant Kindergartner.

MISS ANNA P. SMITH (LIBRARIAN), 308 Pleasant Street.
Arithmetic, Algebra, Geometry, Methods, Supervision of Apprentices.

MISS AMY L. BOYDEN, Stoddard Terrace, Prospect Street.
Head Teacher of Primary Class, Elementary Methods.

MISS HENRIETTA A. MURRAY, 66 Jaques Avenue.
Gymnastics, School Games.

FRANK DREW, 95 Elm Street.
Physiology, Psychology, Principles of Teaching, Nature Study.

HORACE G. BROWN, 74 Russell Street.
English Grammar, Composition, History.

MISS EMMA A. PIKE, 33 Merrick Street.
English, Algebra, Methods, Supervision of Apprentices.

CHARLES H. CARR, FIREMAN and JANITOR, Stoddard Terrace, Prospect Street.

STUDENTS

Pursuing One or More Postgraduate Studies.

N. B.—Students whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 27) in the public schools of the city of Worcester.

Bertha Belle Allene Ackley (A),	.	.	.	.	.	.	Worcester.
Alice Josephine Bunce (A),	.	.	.	.	.	.	Worcester.
Julia Adelaide Butler (A),	.	.	.	.	.	.	Worcester.
Katharine Teresa Butler (A),	.	.	.	.	.	.	Leicester.
Nellie Teresa Marie Butler (A),	.	.	.	.	.	.	Worcester.
Abigail Elizabeth Callahan (A),	.	.	.	.	.	.	Millbury.
Jennie Ambrose Casey (A),	.	.	.	.	.	.	Worcester.
Joanna Teresa Daly (A),	.	.	.	.	.	.	Worcester.
Alice Louise Day (A),	.	.	.	.	.	.	Worcester.
Mary Maud Donnelly (A),	.	.	.	.	.	.	Spencer.
Susan Elizabeth Fisher (A),	.	.	.	.	.	.	Worcester.
Carrie Lincoln Fletcher (A),	.	.	.	.	.	.	Worcester.
Margaret Elizabeth Flynn (A),	.	.	.	.	.	.	Worcester.
Margaret Mary Gaynor (A),	.	.	.	.	.	.	Worcester.
Elizabeth Anna Hagerty (A),	.	.	.	.	.	.	Worcester.
Annie Matilda Harrington (A),	.	.	.	.	.	.	Paxton.
Mary Eleanor Higgins (A),	.	.	.	.	.	.	Worcester.
Florence Julia Wheeler Lesure (A),	.	.	.	.	.	.	Worcester.
Mary Susan Rachel MacDonald (A),	.	.	.	.	.	.	Spencer.
Mary Agnes Maroney (A),	.	.	.	.	.	.	Worcester.
Annie Teresa McGrath (A),	.	.	.	.	.	.	Worcester.
Anna Mary Moran (A),	.	.	.	.	.	.	Worcester.
Sarah Anne O'Malley (A),	.	.	.	.	.	.	Worcester.
Mary Elizabeth O'Neill (A),	.	.	.	.	.	.	Worcester.
Harriet Bertha Pike (A),	.	.	.	.	.	.	Worcester.
Nellie Eva Powers (A),	.	.	.	.	.	.	Westborough.
Joanna Frances Riordan (A),	.	.	.	.	.	.	Worcester.
Harriet Ashton Sayle (A),	.	.	.	.	.	.	Worcester.
Katherine Sayle (A),	.	.	.	.	.	.	Worcester.
Katie Frances Simonds (A),	.	.	.	.	.	.	Ashby.
Ella Louise Smith (A),	.	.	.	.	.	.	Worcester.
Mrs. William N. Stark (A),	.	.	.	.	.	.	Worcester.
Mary Genevieve Trainor (A),	.	.	.	.	.	.	Worcester.
Katherine Ellen White (A),	.	.	.	.	.	.	Worcester.

FIRST CLASS, JUNE, 1899.

Lula Martha Bennett,	.	.	.	.	.	Putnam, Conn.
Margaret Veronica Brown (A),	.	.	.	.	.	Worcester.
Anna Augusta Burgess (AA),*	.	.	.	.	.	Worcester.
William Frank Butler (A),	.	.	.	.	.	Worcester.
Ellen Genevieve Callahan (AA),	.	.	.	.	.	Worcester.
Annie Laura Carlberg (AA),	.	.	.	.	.	Worcester.
Theresa Marie Carroll (AA),	.	.	.	.	.	Worcester.
Elizabeth Winifred Carver (AA),	.	.	.	.	.	Worcester.
Teresa Margaret Curran (A),	.	.	.	.	.	Worcester.
Mary Carroll Duggan (AA),	.	.	.	.	.	Worcester.
Alice Hicks Fernald (AA),	.	.	.	.	.	Worcester.
Edith Abble Gainsman (AA),	.	.	.	.	.	Spencer.
Elizabeth Wayland Guld (AA),	.	.	.	.	.	Worcester.
Warren Kendall Harrod,	.	.	.	.	.	Harvard.
Mary Catherine Healy (AA),	.	.	.	.	.	Worcester.
Ellen Margaret Holley (AA),	.	.	.	.	.	Worcester.
Florence Alice Jones (AA),	.	.	.	.	.	Worcester.
Alice Rebecca Joyce (AA),	.	.	.	.	.	Worcester.
Katherine Theresa Kennedy (AA),	.	.	.	.	.	Worcester.
Annie Rosalind Lee (AA),	.	.	.	.	.	Worcester.
Maria Gertrude McDonald (AA),	.	.	.	.	.	Holden.
Nellie Agnes McDonnell (AA),	.	.	.	.	.	Worcester.
Elizabeth Gertrude McManus (AA),	.	.	.	.	.	Worcester.
Julia Emmeline McNulty (AA),	.	.	.	.	.	Worcester.
Anna Jane Adelaide McQuaid (AA),	.	.	.	.	.	Worcester.
Anna Walcott Metcalf (A),	.	.	.	.	.	Arnold's Mills, R. I.
Addie Eliza Morse (AA),	.	.	.	.	.	Canton.
Annie Elizabeth Murphy (AA),	.	.	.	.	.	Worcester.
Grace Anna Nash (A),	.	.	.	.	.	Worcester.
Sabina Gertrude O'Connor (AA),	.	.	.	.	.	Worcester.
Alice Anne Genevieve Plunkett (AA),	.	.	.	.	.	Worcester.
Mary Anna Roi-Portelance (AA),	.	.	.	.	.	Worcester.
Lucella Holt Smith (AA),	.	.	.	.	.	Worcester.
Wilfred Ernest Linwood Todd (A),	.	.	.	.	.	Worcester.
Catharine Agnes Tully (AA),	.	.	.	.	.	Worcester.
Ida Belle Woodward (A),	.	.	.	.	.	Worcester.
Ada York (AA),	.	.	.	.	.	Worcester.

ADVANCED APPRENTICES.*

Agnes Emily Daniels,	.	.	.	.	.	Worcester.
Agnes Teresa Hart,	.	.	.	.	.	Worcester.
Josephine Veronica Judge,	.	.	.	.	.	Worcester.

* (AA) means advanced apprentice. See *infra*, page 30.

Anna Bernardine McTiernan,	Worcester.
Katharine Agnes O'Toole,	West Boylston.

APPRENTICES.

Minnie Katherine Alexander,	Worcester.
Ethel Maud Armitage,	Worcester.
Alma Arville Bacon,	Worcester.
Jennie Mary Barton,	Millbury.
Louise Martha Beaumont,	Worcester.
Cecile Isabel Bieberbach,	Worcester.
Ethel Augusta Bryant,	North Brookfield.
Alice Elmina Buck,	West Boylston.
Erina Magdalen Butler,	Worcester.
Rose Mildred Callahan,	Worcester.
Edith Gertrude Carleton,	Worcester.
Katharine Agatha Carroll,	Worcester.
Katharine Beatrice Conely,	Milford.
Ella Louise Crosmon,	Worcester.
Anne Loretto Cullen,	Worcester.
Thomas Francis Donovan,	Worcester.
Sarah Veronica Earley,	Spencer.
Nellie Augusta Goodnow,	Spencer.
Carrle Eunice Harrington,	Shrewsbury.
Florence Goddard Holden,	Holden.
Hilma Holter,	Worcester.
Ella Christine Hoyt,	Worcester.
Margaret Veronica Kirby,	Worcester.
Ralph Arthur Lane,	Worcester.
Mary Ellen Latchford,	Worcester.
Birdys Ellza Lockwood,	Gardner.
Alice Sarah Nelson,	Worcester.
Katherine Veronica O'Connor,	Worcester.
Mary Frances O'Connor,	Worcester.
Grace Elizabeth Oliver,	Worcester.
Adeline Covell Regan,	Gardner.
Maude Pierce Munyan Russell,	Shrewsbury.
Mabel Harriet Sears,	Worcester.
Elizabeth Genevieve Shanahan,	Worcester.
Jane Eleanor Sheffield,	Worcester.
Annie Eliese Tilson,	Worcester.

SECOND CLASS.

Cora Marlon Bailey,	Shrewsbury.
Della Mary Breen,	Worcester.
Elizabeth Louise Brennan,	Worcester.

Frances Augusta Brigham,	.	.	.	.	.	Westborough.
Bridget Veronica Curran,	.	.	.	.	.	Worcester.
Mary Gertrude Daley,	.	.	.	.	.	Worcester.
Emma May deGroote,	.	.	.	.	.	Millbury.
Emma Gertrude Griffls,	.	.	.	.	.	Holyoke.
Cora Belle Hall,	.	.	.	.	.	Worcester.
Mary Frances Healey,	.	.	.	.	.	Worcester.
Mary Adeline Jones,	.	.	.	.	.	Worcester.
Alice Louise Luby,	.	.	.	.	.	Milford.
Helen Sumner Lyon,	.	.	.	.	.	Worcester.
Ella Veronica Mangan,	.	.	.	.	.	Worcester.
Ellen Theresa Mathews,	.	.	.	.	.	Worcester.
Margaret Mary Mathews,	.	.	.	.	.	Worcester.
Alice Theresa McCann,	.	.	.	.	.	Worcester.
Catherine Agnes McHugh,	.	.	.	.	.	Worcester.
Helen Grace Morgan,	.	.	.	.	.	Worcester.
Mary Gertrude O'Connor,	.	.	.	.	.	Worcester.
Nora Teresa Salmon,	.	.	.	.	.	Worcester.
Edna Sanders,	.	.	.	.	.	Worcester.
Margaret Bernadette Smith,	.	.	.	.	.	Worcester.
Agnes Theresa Sullivan,	.	.	.	.	.	Worcester.
Lillian Agnes Troy,	.	.	.	.	.	Worcester.
Rose Alice Yates,	.	.	.	.	.	Worcester.

THIRD CLASS.

Emma Elizabeth Adams,	.	.	.	.	.	Worcester.
Margaret Theresa Ahacsy,	.	.	.	.	.	Worcester.
Helen Fillmore Barnes,	.	.	.	.	.	Worcester.
Nelle Bragg Blodgett,	.	.	.	.	.	West Brookfield.
Flora Augusta Brigham,	.	.	.	.	.	Shrewsbury.
Grace Emily Browne,	.	.	.	.	.	Landour, India.
Agnes Cecilia Burns,	.	.	.	.	.	Worcester.
Maria Lee Church,	.	.	.	.	.	Douglas.
Alice May Cody,	.	.	.	.	.	Shrewsbury.
Susan Banfield Cogswell,	.	.	.	.	.	Shrewsbury.
Elizabeth Doretha Conway,	.	.	.	.	.	Uxbridge.
Clara May Corliss,	.	.	.	.	.	Spencer.
Margaret Teresa Crimmins,	.	.	.	.	.	Worcester.
John Bartholemew Crowley,	.	.	.	.	.	Worcester.
Clara Frances Daly,	.	.	.	.	.	West Boylston.
Jennie Deignan,	.	.	.	.	.	Worcester.
Sadie Georgianna Dexter,	.	.	.	.	.	Worcester.
Mary Ellen Donohue,	.	.	.	.	.	Worcester.
Mary Teresa Doyle,	.	.	.	.	.	Worcester.
Margaret Christine Duncan,	.	.	.	.	.	Clinton.

Bertha Emma Fairbanks,	Worcester.
Josephine Agnes Foley,	Worcester.
Katherine Agnes Gertrude Foley,	Worcester.
Hattie Gertrude Freeman,	Littleton.
Mary Rachel Galvin,	Spencer.
Bessie Angeline Garfield,	East Jaffrey, N. H.
Teresa Katherine Garvey,	Worcester.
Lillian Bertha Augustine Greenwood,	Millbury.
Nellie Amelia Grout,	Hopkinton.
Annie Eleanor Hammond,	Hampton, Conn.
Ethel May Hill,	West Boylston.
Nellie Frances Hoban,	Clinton.
Lucy Alice Hoe,	Spencer.
Maud Budding Hubley,	Worcester.
Bertha Elizabeth Jenkins,	Worcester.
Gertrude Theresa Kane,	Worcester.
Margaret Frances Killelea,	Worcester.
Ella Margaret Lanagan,	Worcester.
Mary Teresa Leahy,	Worcester.
Margaret Frances Gertrude Lee,	Spencer.
Lula Heath Lester,	Creston, Iowa.
Tyra Lundberg,	Worcester.
Carolyn Idella Lynch,	Oakdale.
Sarah Etta Mack,	Millbury.
Mary Frances Malligan,	Burlington, Vt.
Margaret Gertrude McDermott,	Worcester.
Katherine Elizabeth Margaret McElroy,	Worcester.
Ethel Gertrude McLaughlin,	Worcester.
Margaret Mullany,	Worcester.
Elizabeth Rose Murphy,	Worcester.
Gertrude Lucretia Murphy,	Worcester.
Nellie Rebecca Neyland,	Harvard.
Eugenia Martha Oehme,	Worcester.
Sadie Parsons O'Leary,	Worcester.
Martha Osterberg,	Worcester.
Ruth Ella Parkhurst,	Templeton.
Ida Frances Pelican,	Worcester.
Mary Ellen Power,	Worcester.
Frances Mabel Rankin,	Worcester.
Sarah Helena Rourke,	Worcester.
Elizabeth Faustina Ryan,	Worcester.
Susan Anna Sargent,	Worcester.
Elizabeth Anna Shannon,	Worcester.
Sarah Veronica Skerrett,	Worcester.
Kate Beatrice Smith,	Worcester.
Mary Florence St. Amour,	Worcester.

Helen Bernardine Sullivan,	.	.	.	.	.	Worcester.
Emma Pauline Walsh,	.	.	.	.	.	Worcester.
Flora Mae Weld,	.	.	.	.	.	Southbridge.
Annie Borden Whitman,	.	.	.	.	.	Worcester.
Winnie May Williams,	.	.	.	.	.	North Orange.

FOURTH CLASS.

Emma Louise Brennan,	.	.	.	.	.	Worcester.
Gertrude Agnes Brennan,	.	.	.	.	.	Worcester.
Maria Josephine Burns,	.	.	.	.	.	Worcester.
Mary Frances Coonan,	.	.	.	.	.	Worcester.
Katharine Marion Corliss,	.	.	.	.	.	Worcester.
Anna Gertrude Magdalen Courtney,	.	.	.	.	.	Worcester.
Gertrude Craffey,	.	.	.	.	.	Westborough.
Agnes Grace Foley,	.	.	.	.	.	Worcester.
Elizabeth Agnes Gallagher,	.	.	.	.	.	Northborough.
Susan Lane Grimes,	.	.	.	.	.	Norwich, Conn.
Joanna Elizabeth Marlborough,	.	.	.	.	.	Millbury.
Maria Grace McDermott,	.	.	.	.	.	Worcester.
Annie Elizabeth McGlynn,	.	.	.	.	.	Fall River.
Katherine Camilla McNamara,	.	.	.	.	.	Worcester.
Alice Agnes Midgley,	.	.	.	.	.	Worcester.
Jane Elizabeth Millea,	.	.	.	.	.	Worcester.
Anna Aloysius Murphy,	.	.	.	.	.	Worcester.
Loretto Louise Sweet,	.	.	.	.	.	Worcester.
Lotta Velma Trundy,	.	.	.	.	.	Northborough.

SPECIAL STUDENTS.

Daniel Bernard McIntire, A.B.,	.	.	.	.	.	Worcester.
James Joseph Reynolds,	.	.	.	.	.	Worcester.

STUDENTS TEMPORARILY ABSENT ON LEAVE.

Marguerite Burns,	.	.	.	.	.	West Boylston.
Grace Mabel Carr,	.	.	.	.	.	East Woodstock, Conn.
Edith Florence Gammell,	.	.	.	.	.	West Boylston.
Esther Constance Hendricks,	.	.	.	.	.	Holden.
Ruth Jenness Johnson,	.	.	.	.	.	Coos, N. H.
Lulu Reinette Lovewell,	.	.	.	.	.	Hubbardston.
Anna Louise Rydberg,	.	.	.	.	.	Worcester.
Margaret Helen Sloane,	.	.	.	.	.	Spencer.
Florice Sadie Belle Taylor,	.	.	.	.	.	Worcester.

NAMES.	AGES IN YEARS AND MONTHS.							
Charles Albert Harrington,	4-9
Harold Albert Hatch,	3-7
Earl Holmquist,	3-2
Harold Holmquist,	3-2
Edward Laflamme,	4-5
Louis McClellan,	4-0
John McLean,	4-10
Carlton Small,	4-3
Thomas Patrick Speelman,	4-7
Karl Vaughn,	3-0

[illegible]

Whole number of different pupils in attendance for the year 1898-99, 196

[illegible]

CIRCULAR OF INFORMATION.

HISTORICAL SKETCH.

The following extract, from the thirty-seventh annual report (1872-73) of the Board of Education, gives in outline a history of the establishment of this school : —

By the terms of a Resolve which went into effect on the twenty-fifth day of June, 1871, the Board of Education were authorized and required to establish a State Normal School in the city of Worcester; and the trustees of the Worcester Lunatic Hospital were authorized and required to convey to the Board of Education and its successors a tract of land of not more than five acres, to be located by the Governor and Council, within certain limits fixed in the Resolve. An appropriation of sixty thousand dollars was made, upon condition that the city of Worcester should pay the Board of Education for the purposes named in the Resolve the sum of fifteen thousand dollars. This condition was promptly complied with. The tract was located by the Governor and Council, Sept. 2, 1871; and on the nineteenth day of September, 1871, the conveyance was made by the trustees of the hospital to the Board of Education and its successors in trust, as directed.

The tract of land located is upon Hospital Hill in Hospital Grove (formerly so called), within a short distance of the new union depot now in process of erection, — a point at which, when the railroad arrangements now in progress shall be completed, pupils residing on the line of either of the roads leading into the city of Worcester can arrive in season for the commencement of school each day, and take the cars to return after the school exercises are finished.

The exercises of dedication took place on Friday, Sept. 11, 1874; and on the following Tuesday (September 15) the school was opened to pupils.

THE BUILDINGS.

The school-house is a large, three-story, massive structure, built of stone taken from the hill upon which it stands. Its position gives an extensive view of Worcester and its surroundings. From the front steps one looks westward down through clumps of trees over the city lying spread within an inner circle of rolling country. The site, more-

over, has all the advantages that light and air can give it. It is not more than fifteen minutes' walk from the union station, wherein centre the various lines of railroad by which a considerable portion of the pupils come in daily from their homes.

In its interior arrangement the building is spacious and unusually well fitted to the various needs of the school. Wide corridors and stairways, large and commodious wardrobe-rooms, class-rooms, study-rooms, lunch-room, and in the middle of the building a noble hall, all well lighted, make up an assemblage of conveniences and attractions not often met with even in structures of far greater cost. The main hall, by far the largest and pleasantest room in the building, is used as the daily living room of the school. It is well furnished with such books as the students most frequently need, and is adorned with busts of eminent men and with pictures, for the most part gifts of past graduating classes. The building is efficiently warmed by hot air as well as by steam.

THE GYMNASIUM.

A building of moderate size but of substantial construction and architectural dignity and beauty has been erected and fully equipped for use as a gymnasium. It is connected with the main building by a closed corridor, thus avoiding all exposure in passing from one to the other; it is well warmed by a furnace located in the former, and lighted by incandescent (electric) lamps; it is furnished with baths (hot and cold), lavatories, water-closets, dressing-rooms, and lockers; it has two roomy galleries for visitors, quite apart from the practice-hall and reached by separate entrances; and it is supplied with all needful appliances and apparatus of the best modern make. The students are instructed and drilled by classes, as in any other subject, under strict oversight, and with constant reference to the work of teaching.

AIM AND PURPOSE OF THE SCHOOL.

The Board of Education, by a vote passed May 6, 1880, stated the design of the school, and the course of studies for the State normal schools, as follows:—

The design of the normal school is strictly professional; that is, to prepare in the best possible manner the pupils for the work of organizing, governing and teaching the public schools of the Commonwealth.





MAIN BUILDING AND GYMNASIUM.

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MAIN HALL — EAST END.

[Faint, illegible handwritten notes]



GYMNASIUM — MAIN HALL AND EAST GALLERY.

To this end there must be the most thorough knowledge, first, of the branches of learning required to be taught in the schools; second, of the best methods of teaching these branches; and third, of right mental training.

CONDITIONS OF ADMISSION.

Candidates for admission to any one of the normal schools must have attained the age of seventeen years complete if young men, and sixteen years if young women, and must be free from any disease or infirmity which would unfit them for the office of teacher.

They must present a certificate of good moral character, give evidence of good intellectual capacity, be graduates of a high school whose courses of study have been approved by the Board of Education, or they must have received, to the satisfaction of the principal and the Board of Visitors of the school, *the equivalent of a good high school education*. Candidates must also declare their intention to complete the course of study in the school and afterwards to teach in the public schools of Massachusetts.

To persons thus declaring their intention to teach, tuition is free; but those intending to teach in other States, or in private schools, may be admitted to the normal schools upon paying fifteen dollars a term for tuition, provided their admission does not exclude or inconvenience those intending to teach in the public schools of the Commonwealth.

Candidates are reminded that a good record during their high school course, attested by the principal, is one of the best recommendations they can bring.

THE EXAMINATION.

The examination will embrace the following groups: —

I. **Languages.** — (a) English, with its grammar and literature, and (b) one of the three languages, Latin, French and German.

II. **Mathematics.** — (a) Arithmetic, (b) the elements of algebra and (c) the elements of plane geometry.

III. **History and Geography.** — The history and civil government of Massachusetts and the United States, with related geography and so much of English history as is directly contributory to a knowledge of United States history.

IV. **Sciences.** — (a) Physical geography, (b) physiology and hygiene, (c) physics, (d) botany and (e) chemistry.

V. Drawing and Music. — (a) Elementary, mechanical and freehand drawing, with any one of the topics, form, color and arrangement, and (b) musical notation, with ability to sing, if practicable.

ORAL EXAMINATION.

The candidate may be questioned orally either upon some of the foregoing subjects or upon matters of common interest to him and the school, at the discretion of the examiners. In this interview the object is to gain some impression of the candidate's personal characteristics and his use of language, as well as to give him an opportunity to furnish any evidences of qualification that might not otherwise become known to the examiners. Any work of a personal, genuine and legitimate character that the candidate has done in connection with any of the groups that are set for examination, and that is susceptible of visible or tangible presentation, may be offered, and such work will be duly weighed in the final estimate, and may even determine it. To indicate the scope of this feature, the following kinds of possible presentation are suggested, but the candidate may readily extend the list: —

1. A book of drawing exercises, — particularly such a book of exercises as one might prepare in following the directions in "An Outline of Lessons in Drawing for Ungraded Schools," prepared under the direction of the Massachusetts Board of Education, or in developing any branch of that scheme.

2. Any laboratory note-book that is a genuine record of experiments performed, data gathered or work done, with the usual accompaniment of diagrams, observations and conclusions.

3. Any essay or article that presents the nature, successive steps and conclusion of any simple, personally conducted investigation of a scientific character, with such diagrams, sketches, tables and other helps as the character of the work may suggest.

4. Any exercise book containing compositions, abstracts, analyses or other written work that involves study in connection with the literature requirements of the examination.

SPECIAL DIRECTIONS.

I. Languages. (a) **ENGLISH.** — The importance of a good foundation in English cannot be overrated. The plan and the subjects for the examination will be the same as those generally agreed upon by the colleges and high technical schools of New England. While it is hoped that candidates may be able to study all the works given in this plan, the topics and questions will be so prepared that any candidate may expect to meet them who has mastered *half* of the works assigned for reading (or a bare majority of them) and *half* of the works assigned for study and practice, the selection to be at the candidate's option.

No candidate will be accepted whose written English is notably deficient in clear and accurate expression, spelling, punctuation, idiom or division of paragraphs, or whose spoken English exhibits faults so serious as to make it inex-

pedient for the normal school to attempt their correction. The candidate's English, therefore, in all oral and written examinations will be subject to the requirements implied in the foregoing statement and marked accordingly.

1. *Reading and Practice.* — A limited number of books will be set for reading. The candidate will be required to present evidence of a general knowledge of the subject-matter, and to answer simple questions on the lives of the authors. The form of examination will usually be the writing of a paragraph or two on each of several topics to be chosen by the candidate from a considerable number — perhaps ten or fifteen — set before him in the examination paper. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In the place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books.

In preparation for this part of the requirement, it is important that the candidate shall have been instructed in the fundamental principles of rhetoric.

The books set for this part of the examination will be : —

1899. — Dryden's *Palamon and Arcite*; Pope's *Iliad*, Books I., VI., XXII. and XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; De Quincey's *The Flight of a Tartar Tribe*; Cooper's *The Last of the Mohicans*; Lowell's *The Vision of Sir Launfal*; Hawthorne's *The House of the Seven Gables*.

1900. — Dryden's *Palamon and Arcite*; Pope's *Iliad*, Books I., VI., XXII. and XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Scott's *Ivanhoe*; De Quincey's *The Flight of a Tartar Tribe*; Cooper's *The Last of the Mohicans*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*.

1901 and 1902. — Shakespeare's *The Merchant of Venice*; Pope's *Iliad*, Books I., VI., XXII. and XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; Scott's *Ivanhoe*; Cooper's *The Last of the Mohicans*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*; George Elliot's *Silas Marner*.

2. *Study and Practice.* — This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and the candidate's ability to express his knowledge with clearness and accuracy.

In addition, the candidate may be required to answer questions involving the essentials of English grammar, and questions on the leading facts in those periods of English literary history to which the prescribed works belong.

The books set for this part of the examination will be : —

1899. — Shakespeare's *Macbeth*; Milton's *Paradise Lost*, Books I. and II.; Burke's *Speech on Conciliation with America*; Carlyle's *Essay on Burns*.

1900. — Shakespeare's *Macbeth*; Milton's *Paradise Lost*, Books I. and II.; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

1901 and 1902. — Shakespeare's *Macbeth*; Milton's *Lycidas*, *Comus*, *L'Allegro* and *Il Penseroso*; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

(b) One only of the three languages, *Latin*, *French* and *German*. The translation at sight of simple prose, with questions on the usual forms and ordinary constructions of the language.

II. Mathematics. (a) **ARITHMETIC.** — Such an acquaintance with the subject as may be gained in a good grammar school.

(b) **ALGEBRA.** — The mastery of any text-book suitable for the youngest class in a high school, through cases of affected quadratic equations involving one unknown quantity.

(c) **GEOMETRY.** — The elements of plane geometry as presented in any high school text-book. While a fair acquaintance with ordinary book work in geometry will be accepted, candidates are advised, as far as practicable, to train themselves to do original work both with theorems and problems, and an opportunity will be offered them, by means of alternative questions, to test their ability in such work.

III. History and Geography. — Any school text-book on United States history will enable the candidate to meet this requirement, provided he studies enough of geography to illumine the history, and makes himself familiar with the grander features of government in Massachusetts and the United States.

IV. Sciences. (a) **PHYSICAL GEOGRAPHY.** — The mastery of the elements of this subject as presented in the study of geography in a good grammar school. If the grammar school work is supplemented by the study of some elementary text-book on physical geography, better preparation still is assured.

(b) **PHYSIOLOGY AND HYGIENE.** — The chief elementary facts of anatomy, the general functions of the various organs, the more obvious rules of health, and the more striking effects of alcoholic drinks, narcotics and stimulants upon those addicted to their use.

(c), (d) and (e) **PHYSICS, CHEMISTRY AND BOTANY.** — The elementary principles of these subjects so far as they may be presented in the courses usually devoted to them in high schools.

V. Drawing and Music. (a) **DRAWING** — Mechanical and freehand drawing, enough to enable the candidate to draw a simple object, like a box or a pyramid or a cylinder, with plan and elevation to scale, and to make a freehand sketch of the same in perspective. Also any one of the three topics, form, color and arrangement.

(b) **MUSIC** — The elementary principles of musical notation, such as an instructor should know in teaching singing in the schools. Ability to sing, while not required, will be prized as an additional qualification.

It may be said, in general, that, if the ordinary work of a good statutory high school as defined by section 2, chapter 496 of the Acts of 1898, is well done, a student should be able to meet the requirements of these examinations.

PRELIMINARY EXAMINATION.

1. Candidates may be admitted to a preliminary examination a year in advance of their final examination, provided they offer themselves in one or more of the following groups, each group to be presented in full:—

- II. MATHEMATICS.
- III. HISTORY AND GEOGRAPHY.
- IV. SCIENCES.
- V. DRAWING AND MUSIC.

Preliminary examinations can be taken in June only.

Every candidate for a preliminary examination should present a certificate of preparation in the group, or groups chosen, or in the subjects thereof, the form of certificate to be substantially as follows:—

_____ has been a pupil in the
 _____ School for _____ years and is, in my judgment,
 prepared to pass the normal school preliminary examination in the following
 group, or groups, of subjects and the divisions thereof:—

Signature of principal or teacher, _____

Address, _____

2. The group known as "*I. Languages*" must be reserved for the final examinations. It will doubtless be found generally advisable in practice that the group known as "*IV. Sciences*" should also be so reserved.

Candidates for the final or complete examinations are earnestly advised to present themselves, so far as practicable, in June. Division of the final or complete examinations between June and September is permissible, but it is important both for the normal school and for the candidate that the work laid out for the September examinations, which so closely precede the opening of the school, shall be kept down to a minimum.

The importance of a good record in the high school cannot be over-estimated. The stronger the evidences of character, scholarship and promise, of whatever kind, he brings from his school and his teachers, especially from schools of high reputation and from teachers of good judgment and fearless expres-

sion, the greater confidence he may have in guarding himself against the contingencies of an examination and of satisfying the examiners of his fitness.

Reasonable allowance in equivalents will be made in case the candidate, for satisfactory reasons, has not taken a study named for examination.

The following approximate time allowances will indicate the brevity of the papers that may be set for examination : —

- I. LANGUAGE, two hours.
- II. MATHEMATICS, two hours.
- III. HISTORY AND GEOGRAPHY, one hour.
- IV. SCIENCES, two hours.
- V. DRAWING AND MUSIC, one hour.

The examinations are held at the main building, beginning at 9 A.M. ; and lunch should be brought each day, on account of the distance of the school from the centre of the city. '

Private examinations cannot be given.

COURSES OF STUDY.

GENERAL TWO YEARS' COURSE.

The general course of study for two years shall comprise the following subjects : —

Psychology, history of education, principles of education, methods of instruction and discipline, school organization, school laws of Massachusetts, methods of teaching the following subjects : —

1. English, — reading, language, rhetoric, composition, literature, history
2. Mathematics, — arithmetic, book-keeping, algebra, geometry.
3. Science, — elementary physics and chemistry, geography, physiology, study of minerals, plants and animals.
4. Drawing, vocal music, physical culture, manual training.

Observation and practice in the training school, and observation in other public schools.

Graduates of colleges and universities, and of high schools of a high grade and standing, who give evidence of maturity, good scholarship and of aptness to teach, may, with the consent of the principal of the school and of the Board of Visitors, select from the above curriculum of study a course which may be completed in one year, and when such course is successfully completed they shall receive a certificate for the same.

The above is an enumeration of the studies ; their order in the course and the relative emphasis placed upon each are determined by

the principal of each school, with the approval of the Visitors of that school.

It also needs to be stated that, while the foregoing list of subjects marks out the field covered in the school curriculum, it gives no adequate idea of the actual work done. It is made a special aim to seize every opportunity to give the pupils the benefit of whatever tends to fit them for the work of teaching. The spirit of this endeavor pervades the whole school. It influences the mode and character of most of the exercises, and imparts to the whole work a tone and zest difficult to describe, but which determines whatever of distinct character the normal school possesses.

SPECIAL COURSE FOR COLLEGE GRADUATES.

Students holding the degree of Bachelor of Arts or Bachelor of Science may enter at once upon a year's course in the principles and methods of teaching, to be followed by a six months' apprenticeship in the public schools of Worcester, under conditions highly favorable to the acquisition of practical skill in teaching, whether in grammar or high schools.

AIM AND SCOPE OF THE WORK.

The normal school sets for itself the task of preparing young persons for a calling which requires knowledge, both general and technical, but, in even greater measure, insight and ingenuity, and capacity for meeting small emergencies. The knowledge demanded is in great part knowledge of the material to be operated on and of the conditions and limitations under which the work must be carried on. In this respect teaching stands on about the same footing as the practice of medicine and the arts of war and navigation, where technical knowledge may hinder rather than help unless it be supplemented at every step by skill and address that come only through experience. The training in a normal school, therefore, must be practical, that is, must include some form of practice in teaching. Among the few forms of practice in vogue, that one should be adopted which aims at scope and versatility rather than precision of method; or what is the same thing, that which is most nearly allied to experience. Preparation of lessons, which includes arrangement of the topics, questions, illustrations, etc., is of course necessary, but the

attention must not be exclusively focused on this. The object to which the teacher's search-light should be directed is always the pupil, — the individual pupil here and now. As no general plans a campaign and no captain lays the course of his ship except in a manner subject to instant and even complete change, so no teacher can minutely prepare a lesson, and give it to a class as prepared, without great risk of missing opportunities for something far better and more timely. Excessive criticism, which is apt to be directed to methods rather than results, tends to the degradation of any art to the level of a trade. It easily becomes chilling and destructive rather than creative. Hence, to enlighten, to stimulate, to broaden the mind of the student; to encourage to self-dependence and readiness for the unexpected, to perseverance, to an alliance with human instincts, to reliance on the effects of time; above all, to cultivate "a lively and wakeful sense of whatever is going on," together with a sympathetic and persuasive spirit, — these, and nothing less, must be the constant aim of the practical as well as the technical instruction of the normal school. At the same time, the young teacher, in the midst of her ideals, must be guarded against a certain tendency to detach herself from her own proper nature, and assume, as an exemplar, an attitude and habit of thought somewhat above the common plane; her character and manner must be kept sincere and at the human level.

LEAVE OF ABSENCE. — It is often the case that, through weak health or stress of circumstances, pupils may be obliged to miss one, two, three or more terms. It is in the interest of such that the course need not be pursued uninterruptedly to the end. Students may, and often do, obtain leave of absence to teach or to rest, and resume their work afterwards. This divides, but does not shorten, their course of study.

TERMS OF TUITION. — Tuition, and also the use of all text-books and necessary school stationery (except drawing materials), are free to such as intend to teach in the public schools of Massachusetts, *whether residents of this State or not*. Those whose purpose is to teach in other States or in private schools are required to pay in advance fifteen dollars a term (thirty dollars a year) for tuition.

Public

ASTOR LENOX AND
TILDEN FOUNDATION



Pupils who withdraw from the school without permission of the principal must pay at the rate of fifteen dollars a term for the tuition they have received.

GOVERNMENT.

The government of the school is not a government of rules, nor even of laws. The school is not without law, but the pupils are led by suggestion, encouragement and admonition to become a law unto themselves. That this is a statement not merely of what is thought desirable as a method of government, but what is actually accomplished, is the testimony of both official and casual visitors of the school. The pupils hardly realize that they are governed; they feel that they govern themselves.

HEALTH.

INSTRUCTION IN HYGIENE. — A marked feature of the school is the special attention directed not only to the physical well-being of the pupils, but to such instruction as will enable them to deal practically with living questions of hygiene as they arise in every-day life. The pupils are both taught to understand the conditions of healthful life, and trained and assisted to put into practice the instruction they receive in the care of health. They have careful oversight, and are advised individually according to their needs. No pupil enters the school without furnishing a physician's certificate of good health, and no pupil is allowed to remain whose physical condition is not thought equal to the demands of the school work. Special efforts are made to counteract any tendency to overwork, over-excitement or hurry. No recitations or study periods are longer than forty minutes, and during the ample and frequent intervals of relaxation school work is completely put aside.

RECREATION. — The pupils find a fund of social recreation not only in the hall, which is provided with a piano, and which is thrown open to them to enjoy themselves as they will, but in the large lunch-room, used exclusively for the purpose that its name indicates. Shortly after midday the luncheons, left since the last recess in the hot closet, are brought out, and the room is soon made lively by the voices of a hundred or more pupils, seated in groups around tables filled to overflowing with the several contributions to this noonday feast. During the warmer months, however, even the lunch-room has to yield in attractiveness to the tree-shaded grounds about the building.

PLATFORM EXERCISE.

This exercise has the somewhat comprehensive aim of helping pupils to command their faculties and use their mother-wit amid the interruptions and distractions of the school-room. It consists of speaking, reading, drawing, etc., on the platform in presence of the school. The widest range is given to choice of subject and to manner of presenting it, with the single restriction of time. The prepared material must not occupy more than four minutes, although the questions asked by teachers and pupils may change the performance to extemporaneous speaking, and prolong it indefinitely. Forty minutes are used in this manner each day. No time is assigned to individuals, but each takes part when he chooses, or can find opportunity, with the well-understood provision that not less than ten persons must be prepared and on the platform every day. Since the exercise is a trying one to pupils, there is little direct criticism, and such as is made generally takes the form of commendation of the excellences of the performance. In reply to the question, "What school exercise was most profitable to you?" graduates are almost certain to name this, or "The study of children."

THE LIBRARY.

A library of more than five thousand volumes has been placed in the main hall and the adjoining rooms, where it is at all times easily accessible. While the books are selected for their excellence, they are adapted to the class of readers for whom they are designed, and the appearance of the collection indicates that the use of it is in large measure general as well as constant. Besides a liberal supply of the reference books that all scholars need in the various departments of study, together with English, German and French works on education, the library is especially strong in the subjects of botany, natural history, anthropology and folk-lore. Such authors as Thoreau, Jefferies, Abbott, Burroughs, Torrey and Bolles are bought and replaced more frequently perhaps than any other class. Many copies of the best collections of fables and fairy tales are required, especially for the use of those taking the apprenticeship in the lowest grades of schools. Volumes of poetry, travel, biography, essays and novels are always in use, the proportionate supply of each being roughly indicated by the order in which they are named.



Pupils may take home one volume each, every day, if they choose, by writing the name of the borrower and the title and number of the book on a dated card prepared for the purpose. The book must be returned on the next day and put in its place. The card is then destroyed. On Saturday two volumes may be taken, to be returned on the following Tuesday. By this simple system borrowing is made so easy that pupils are insensibly led to choose their reading from this library rather than any other.

The care of a library so much used involves much labor, but a plan of distributing the necessary oversight prevents its being burdensome. To each pupil is assigned one shelf, for the order of which she is responsible. She makes a list of the books on a printed form, and at some time in each twenty-four hours ascertains that all are either in place or accounted for by cards left by borrowers. If a missing book is not thus accounted for she reports to the principal, who makes inquiry for it. A teacher numbers the new books, places them on the shelves and by frequent inspection assures herself that pupils are not remiss.

The principal educational periodicals and monthly magazines are furnished and lent in the same way as the books.

APPRENTICESHIP.

The students in this school have the opportunity, before their graduation, of serving an apprenticeship at teaching in the public schools of Worcester.

The "apprentice" acts as assistant to the teacher of the city school; takes part in the instruction, management and general care of the pupils, under the direction of the teacher; and is sometimes intrusted with the sole charge of the school during the teacher's absence for an hour, a half day or a day. One student only at a time is assigned to any teacher, but each apprentice serves in at least three grades of schools.

The time taken for the apprenticeship comes just before the final term in the normal school, and amounts to half a school year. But the apprentices spend one day of each week (Saturday) at the normal school, where they are occupied in the following manner:—

They consult with the teachers and with one another, and make use of books.

They make informal statements to the school of such facts of their experience as it may profit the other pupils to know, — concerning ways of teaching, cases of discipline and the like, — keeping in mind always the private character of the daily life of the school-room, and under special warning against revelations that might seem objectionable.

Each apprentice keeps a diary of the occupation and experience of every day, and this record is inspected by the faculty of the normal school.

The apprentice is also visited by the faculty while engaged in his work, is carefully observed and is aided by suggestions. The teacher of each school in which he has served makes out a report in the following form : —

[STATE NORMAL SCHOOL AT WORCESTER.]

Apprentice-work of _____

Grade, _____ Street School.

Length of service, _____ weeks.

Teacher, _____

To the Teacher.

The following questions may be answered in order, numbering the answers to correspond with the questions; or, if preferred, the questions may be wholly set aside and your opinion given in your own way, on all or a part of the points suggested, or on any point *not* covered by the questions.

1. Has the apprentice's attendance been regular and punctual?
2. Has the apprentice tried hard and taken pains to do well?
3. Have the following qualities been shown: good sense, intelligence, refinement, skill, capacity for improvement? Can you say which most and which least?
4. Has the apprenticeship proved highly successful, moderately successful, or unsuccessful?
5. On the whole, what kind of a teacher do you think this apprentice gives promise of making?

Important data are thus provided for an estimate of the ability of students to instruct and control ordinary pupils in our common schools. The additional six months of preparation required for the

experience secures increased maturity of body and mind; and the students of this school, with very few exceptions, eagerly avail themselves of their opportunity.

The main object of the apprenticeship is, however, to give the student practical acquaintance with the teaching of children through daily observation and practice under supervision, direction and criticism.

Our graduates, after the lapse of a sufficient number of years for them to estimate the effects of the apprenticeship upon themselves, testify almost unanimously to its great value. Some regard it as "the most important term in the whole course of the normal school."

"By the kindly criticism of my teachers I was enabled to correct many faults before I became confirmed in them. I also gained many important ideas in school management that have been of great service to me."

"Even after four years I frequently find myself influenced in ordering or planning my work by memories of my apprenticeship."

"It helped me to see the practical side of teaching, and showed me some of the difficulties which I should have to meet when I became a teacher."

The school board of the city of Worcester heartily approve the apprenticeship, on the ground of the benefit accruing indirectly to the city schools through the greater fitness of the apprentices to become teachers.

The superintendent and his whole body of teachers have been indefatigable in their efforts to render all the conditions of the apprenticeship as favorable and improving as possible, both to the apprentice and the teacher, with the manifest result that this part of our training has received a strong impetus in the direction of definiteness and system as well as of vigor and efficiency. With the local and State authorities thus working together, there is no limit to the possibilities of mutual advantage which this system of practice possesses.

As the student of the normal school who passes successfully through the period of apprenticeship receives a certificate of the fact in connection with his diploma at graduation, the extra time required for the experience must in almost every case be more than made good by the greater probability of securing a position, and the greater likelihood of success at the outset of the teacher's career.

There are, however, individuals in the school for whom it is impossible or impracticable to undertake this special preparation. The apprenticeship is not enforced upon any student; it is simply recom-

mended. Individuals who do not enter upon it enjoy all the advantages of the school, with this single exception; though it should be added that no person receives our diploma without having given clear evidence of ability to teach school.

ADVANCED APPRENTICESHIP.

The system of apprenticeship has been notably enlarged by offering an optional half-year in addition to the regular six months heretofore devoted to practice. This we regard as an important step. It gives the opportunity to every student to spend an entire year in practice-teaching under competent and careful supervision, in the excellent public schools of the city of Worcester, thus lengthening the normal course, for those who elect the senior term of apprenticeship, to three full years, and affording thereby an amount and kind of practice unequalled, so far as we know, in this country. Those who have already availed themselves of this opportunity have shown marked progress in directions that are important in the development of a good teacher. In many instances it has appeared that the border land separating the novice from the practised teacher has been passed. The advanced apprentices have been teachers in the public schools, under conditions as nearly as possible like those of one with full responsibility and authority, and these conditions have been such as tend toward the acquirement of a finer art in school management and instruction. We believe that the longer time of practice gives the young teacher greater hope of success in the pursuit of a high standard in her calling; that she can better anticipate the demands that will be made on her, be better equipped to meet them, and better protected from the hard experiences that often come in the first years of teaching.

THE STUDY OF CHILDREN.

The school is much indebted to Dr. G. Stanley Hall for a suggestion that the study of psychology might be pursued in part by the original observation of children. From his idea as a starting point, a scheme for this purpose has been worked out and adopted as a permanent part of the school curriculum.

The principal requests the students to observe the conduct of children in all circumstances, — at home, at school, in the street, at work, at play, in conversation with one another and with adults, — and

record what they see and hear as soon as circumstances will permit. When the nature of the work is explained to the school, great emphasis is placed upon the necessity of having the records genuine beyond all possibility of question ; of having them consist of a simple, concise statement of what the child does or says, without comment by the writer ; of making both the observation and the record without the knowledge of the child ; and of noting the usual, rather than the unusual, conduct of the individuals observed.

For convenience in classification, blanks of six colors are provided for the records. White paper is used for such observations as students make themselves ; red, for well-attested ones reported by others ; yellow, for reminiscences of their own childhood ; green, for mention of whatever they read on the subject ; blue, for exceptional or defective children ; and chocolate, for observations that extend continuously over a period of time. Each blank has the following heading : —

[STATE NORMAL SCHOOL AT WORCESTER.]

STUDY OF CHILDREN.

"I worked on true Baconian principles, and without any theory collected facts on a wholesale scale. . . ." — *Darwin, Autobiography.*

1. Date, _____

2. Observer's name, _____ age, _____

P. O. address, _____

3. Name (or initials) of person (child) observed, _____

sex, _____ ; nationality, _____ ; age (yrs. and mos.), _____

4. Length of time between making the observation and recording it, . . . _____

RECORD.

If the record is from hearsay, the names of both recorder and observer must be given.

Pupils write the records at their convenience (immediately after making the observation is the best time) and put the papers in a designated place. A teacher reads them from time to time and clas-

sifies them under the heads knowledge, reflection, imagination, conscience, feeling, play, etc.

Both teachers and pupils feel that no other part of the pedagogical training has so direct an influence in developing the qualities most sought in a teacher. It is clearly manifest that it awakens curiosity concerning the phenomena of child-nature, excites intelligent sympathy with children and contributes to skill in discipline and instruction. Graduates and apprentices give abundant testimony on all these points.

The work of making observations is not compulsory, but nearly all members of the school engage in it from genuine interest. A few selected papers are placed from time to time where they may be read by all who care for them. How far these serve as stimulus and example is not known ; but every day, not excepting the first day of a term, brings its supply of records, even though the subject may not have been explicitly mentioned for months. It is indeed the most nearly self-sustaining exercise in the school.

Many valuable records are reports of what is seen in the street on the way to or from school, but perhaps the highest value attaches to the reminiscences of the observer's own childhood. To recall one's own feelings, motives and conduct, in circumstances that are repeated in the life of every child, proves, as might be expected, in a high degree salutary, and affects sensibly the manner of judging others. The frankness and humor with which this kind of report is made are often very interesting.

Systematic instruction in psychology is aided both in the way of preparation and supplement by this additional study. Pupils are thus furnished at the outset with facts of their own observation, which serve as elementary materials for scientific classification and study ; they have a habit of observing a certain class of phenomena, and have received suggestions and cautions that are of service to them in other departments ; they are able to pass more easily to mental science, because they have learned that that, as well as natural science, can be pursued by an objective method ; they have an already awakened and active interest in the subject that gives them pleasure in learning general principles, sometimes in part known by their own observations ; and, moreover, they attach a different value to a text-book which they see is a natural outgrowth of an experience like their own.

As all students make observations, some records have no value apart from the wholesome endeavor that made them; but a progress in the significance of the things noticed and in the manner of recording them is apparent. During the latter part of a term the proportion of significant and valuable papers is greater than during the first part. All papers are carefully preserved (about two thousand have been collected each year), and it is hoped that they may be of value to students of child-nature; but the primary object of collecting them is the training of prospective teachers, and so highly does the work commend itself as a means to this end, that, if nothing ulterior to this is gained, complete satisfaction and no disappointment will be experienced.

Those who may desire a fuller exposition of the method and its results are referred to "The Pedagogical Seminary" (Clark University), Vol. I., No. 2, and Vol. II., No. 3; "The Educational Review" for December, 1893; also, the volume recently published under the auspices of our Graduates' Association, entitled "Child Observations. First series: Imitation and Allied Activities." Boston: D. C. Heath & Co.; "Educational Review" for May, 1898.

MURAL ILLUSTRATION, — THE SOLAR CAMERA.

The photograph and the lantern slide have opened new possibilities in many forms of illustrative teaching, and their introduction into schools marks a great advance in the art of making instruction interesting and impressive. In this progress our school has an honorable share, for here was made, so far as we can learn, the first considerable systematic use of the lantern slide, — not as an exhibition merely, but as a regular feature of school work.

In 1874 about five hundred carefully selected slides, illustrating typical facts of geology and physical geography, were collected by a member of our staff for class-room use. This collection has now grown to two thousand, and covers a wide range of subjects, bringing various features and aspects of nature, art, history and science into the school-room on a scale not otherwise attainable and in a manner as attractive as it is valuable.

After some years of experimenting, a new form of solar camera was devised here, capable of projecting by sunlight upon a wall or screen excellent pictures ten or fifteen feet square and of good definition.

It is gratifying to state that this instrument, which is regarded as a substantial contribution to the art of teaching, has found its way to many cities in both hemispheres.

PLANT STUDY.

Considerable emphasis is laid on the study of plants in this school, as being perhaps the branch of natural science best adapted to our public schools. This has come to mean with us a great deal more than mere technical botany, of which, indeed, we have comparatively little.

Effort is made by means of the collection and study of plants to awaken our pupils to a consciousness of all out-door things, to extend and refine their observation and develop an interest in nature that shall be genuine and lasting. The regular class instruction is made to extend throughout a year, in order to give opportunity for the study of all stages of plant life. All students collect specimens, thus gaining acquaintance with the natural conditions of their growth, and, according to the season, buds, leaves, flowers and fruits are studied and classified. For practical work in germination each pupil is furnished with a flower-pot, and encouraged to make experiments with a variety of seeds and to exhibit results. Many kinds of winter buds are opened in the house, and the characteristic veneration of shrubs and trees noted. Forms of leaves are preserved by means of impressions made in printer's ink; flowers are pressed and mounted for the school herbarium; other parts of plants are fixed on cardboard and temporarily preserved, such as seed vessels, twigs, buds, bark, etc. Several more extensive collections have also been made; one of seeds, one of leaves of trees growing in Worcester County, one of flowers growing naturally on the school grounds, one (small as yet) of our native woods. Considerable study is made of our common indigenous trees, particularly their characteristic appearance in the different seasons. Directories have been made of the localities of trees and flowering plants in the vicinity, and records of their times of blossoming from year to year. Special blanks, similar to those used in our study of children, are furnished for recording particular observations. A daily exhibit is made by the pupils in turn, extending throughout the year, of some single plant in bud, leaf, flower and fruit, with its common and scientific names. Topics of wide general interest are assigned from time to time for students to

read and report upon, such as connection of forests with water supply, plants named in the Bible, geographical distribution of plants, etc. Much is made of the autumn color display, leaves being brought in every day and exhibited on screens, as well as placed in glass frames and hung in windows to be seen by transmitted light. In object drawing great use is made of plant forms. Our library is particularly rich in the literature of out-door nature, and much of the reading of our students is in this direction. Twice a year an Arbor Day is set apart for a practical application of what has been learned as to soils, planting, transplanting, pruning, etc., and not only on those days but all through the growing season the pupils of the school, divided into six groups and under leaders of their own choosing, take the whole charge of that number of beds or "pockets" and finally put them in order for the winter.

DRAWING.

The class work includes the following topics : —

1. Blackboard drawing (illustrative, and extending throughout the course).
2. Color. Scales of color (standards); harmonies of color; elementary design.
3. Paper cutting.
4. Mechanical drawing. Geometric problems; working drawings; development of surfaces.
5. Plant forms. Budding twigs; leaves; flowers; seed vessels.
6. Applications of color. Hues and "broken" colors; arrangements in design; historic ornament.
7. Model and object drawing.

The method is based on the idea that drawing is a language, and from the first the student is encouraged to use this language daily, especially at the blackboard. In every class and every subject where language is used, a premium is put on any drawing, however rude, that can serve as an added means of expression. Stress is therefore laid upon courage and intelligence in every effort, rather than the mere manual dexterity that may be a natural gift or may come by practice.

This, however, is not the only aim. Drawing is more than a vehicle of expression. As a language it is a medium of acquisition as well as of communication. It is a means of gaining better per-

ception and enjoyment of beauty as revealed in form and color, and is thus a source of fuller and richer impressions from the world of nature and art.

MANUAL TRAINING,—SEWING AND COOKING.

Owing to the fact that our students are mostly young women, these household arts are the only forms of manual training taught in this school. Although but one lesson a week is given in each subject, the nature of the work is such as to admit of much home practice, so that the results have been satisfactory. The work is done in the senior year, and the maturity of the pupils has something to do with their interest and progress. Moreover, they are producing something that can be perceived by the senses, something to exhibit, and this is found to give a great spur and zest to the exercise. At the end of the term the class in sewing shows to the school its most characteristic work, in great variety, such as bags, work-baskets, aprons, etc., while the cooking class serves a supper, composed of viands prepared wholly by its own members. Altogether there is perhaps no subject in the course that awakens a more genuine interest or furnishes a wholesomer or more useful discipline than these. Cooking and sewing, as taught here, seem to stand midway between the drudgery of home and the drudgery of school, and in effect are not unlike an educative form of play.

CHILDREN'S CLASSES.

KINDERGARTEN.

The kindergarten occupies a beautiful and sunny suite of rooms in the south-west corner of the ground floor, and is the object of great attraction and interest on the part of students and teachers. It is made serviceable to our pupils for purposes of daily observation and study, but not for practice. The class affords excellent opportunities for certain lines of child study and for experimentation in elementary teaching and the care and management of young children; and it exhibits to our students the earliest forms and phases of the work which they are to undertake in its next stage.

The sessions are held from 9 till 12 every week-day except Monday, with holidays and vacations coinciding with those of the normal school.

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THE NEW YORK
PUBLIC LIBRARY

ASTOR LENOX
TILDEN FOUNDATION



PRIMARY SCHOOL ROOM.

Only children who are in good health and who have been vaccinated are received.

No charge is made for tuition, and no obligation to follow any regular course of instruction or training is assumed.

The presence of visitors (except the parents of the children) was found to interfere seriously with the work of the class, and we were therefore reluctantly compelled to except this class from general visitation.

PRIMARY CLASS.

As following the kindergarten, there has been established two years' instruction for older children.

The conditions of admission to this class are substantially the same as those enumerated above for the kindergarten, except that children *must in all cases be past their fifth and not past their seventh birthday when admitted.*

The class, like the kindergarten, is used for observation and experiment, but not for practice teaching.

Children may be promoted to this class from the kindergarten, or they may enter without any previous schooling whatever.

The sessions are the same as those of the kindergarten.

Application for admission must be made beforehand and the child personally brought to the principal for registration.

GENERAL FACILITIES.

INCIDENTAL ADVANTAGES. — Important facilities for general improvement are offered to pupils in the libraries, institutions and other means of culture in which Worcester is rich.

The extensive and well-arranged museum of the Worcester Natural History Society is open for inspection, and specimens in all departments can be borrowed by teachers and students, and taken to the school for purposes of study and illustration.

The hall of the American Antiquarian Society contains a notably rich store of interesting exhibits, and the library includes a rare treasury of books pertaining to American history.

The free public library stands almost unique among the institutions of the kind in this country for the effective relationship existing between it and the schools. Its large and well-endowed reference library, its well-filled circulating department, its reading-rooms, sup-

plied with the leading domestic and foreign papers and periodicals, afford exceptional opportunities to the schools. Special facilities are offered to teachers and pupils, and the librarian is unsparing in his efforts to render every aid in the choice and use of books or in any way in which he can assist the reader.

RAILROAD FARES. — The many lines of railroad and trolley cars centring in Worcester afford easy communication with the neighboring towns and villages. Season tickets or mileage tickets are issued to pupils of the normal school at greatly reduced rates, and the daily sessions of the school are so arranged as to accommodate those who wish to come and go by the cars.

GENERAL INFORMATION.

BOARD AND ROOMS. — Students are advised to board in the city if possible. Not much is saved pecuniarily by those who go in and out every day by rail, and the loss of time and the incidental exposure put them at a serious disadvantage.

STODDARD TERRACE,

previously described, affords superior furnished rooms — *it is not a boarding-house, but a dormitory* — for about twenty students and teachers. Those who lodge here find table board in families near at hand. The terms are \$38 for the school year, and no deduction is made for temporary absence. No student is received for less than a half term. Further particulars may be obtained from the principal, to whom early application for rooms should be made.

Other boarding places in respectable private families in the neighborhood, approved by the authorities of the institution, are easily obtained. To such as seek information or advice in this direction the principal is ready to give every assistance in his power.

The average cost of board in families (generally including fuel, light and washing) has been ascertained to be \$4 to \$4.50 per week.

INCIDENTAL EXPENSES. — The necessary incidental or miscellaneous expenses have averaged about five dollars for each pupil for the term, or ten dollars a year.

These averages imply strict economy on the part of pupils, and in making an estimate of expenses it would probably be unsafe to go below the above figures.



STATE AID.

The Commonwealth has regularly appropriated several hundred dollars a year to each of its normal schools, to be divided among such pupils as are most needy and deserving. This school of course receives its proper share of such funds, and is able to render assistance to a number of students each year.

The State also gives the use of all the text-books required in the course, as well as free access to an ample and well-selected library of reference and general literature.

NORMAL SCHOOL SCHOLARSHIPS AT HARVARD.

There are eight scholarships in the scientific school of Harvard University for the benefit of graduates of the State normal schools. The annual value of each of these scholarships is one hundred and fifty dollars, which is the price of tuition, so that the holder of the scholarship gets his tuition free.

The incumbents are originally appointed for one year, on the recommendation of the principals of the schools from which they have been severally graduated. These appointments may be annually renewed, on the recommendation of the faculty of the scientific school.

TO VISITORS.

A hearty invitation is extended to the parents and friends of pupils — to all, in fact, who may feel inclined — to visit the school, and see the current and method of its daily working. *The first two and last two weeks of a term are, obviously, the least favorable times for a visit.*

The school committees and superintendents of the neighboring towns are particularly and earnestly urged to make themselves acquainted with this school, — especially designed, as it is, to aid them in their work of improving our public instruction, — and to introduce to its advantages such young teachers of promise as aspire to more thorough preparation for their calling.

The school is not in session on Mondays. On other days the hours (leaving out the noon recess) are from nine o'clock to four, an arrangement that has been found the most convenient for ninety-six per cent. of the pupils.

APPENDIX.

GRADUATES, 1876-98.

[Alphabetically arranged. The figures give the ordinal number of the class. Immediately following this list will be found the roll of classes in the order of graduation.]

Ackley, Bertha B. A ,	42
Adams, Carrie M.,	3
Adams, Gertrude L.,	42
Adams, Jennie I.,	6
Mrs. Carl F. Martensen.	
Adams, Katharine B.,	16
Mrs. Katharine A. Crook.	
Adams, Lena R.,	31
Adams, Martha D ,	12
Adams, Nettle E.,	5
Mrs. J. Chauncey Lyford.	
Adams, Serena B.,	31
Ager, Henrietta M.,	28
Mrs. John H. Orr.	
Ahlstrom, Selma P.,	9
Mrs. J. O. Emanuel Trotz.	
Albee, Bertha F.,	35
Mrs. Louis A. Spaulding.	
Aldrich, Amy M.,	27
Allison, Emma E.,	37
Alton, Martha J.,	24
Mrs Walter L Brown.	
Andrews, Clara E.,	25
Mrs. Fred. H. Rice.	
Andrews, Hattie B.,	9
Andrews, Lizzie J.,	4
Mrs. Frederick E. Reed.	
Arnold, Hattie W.,	6
Mrs. D. Olin Clark.	
Athy, Frances M.,	2
Averill, Sarah M.,	8
Babcock, Anna M.,	35
Backus, Grace L.,	32
Bacon, Eugene,	7

STATE NORMAL SCHOOL AT WORCESTER.**41**

Bainbridge, Alice L.,	18
Mrs. Charles S. Cook.	
Baker, Grace E.,	40
Mrs. Charles C. Milton.	
Baker, Almira H.,	11
Mrs. J. Warren Dunn.	
Baldwin, Cora A.,	8
Ball, Cora J.,	19
Ball, Lydia W.,	1
Banister, Addie T.,	19
Barnard, Mary E.,	8
Mrs. William J. D'Ewart.	
Barnes, Olive M.,	21
Mrs. William C. Temple.	
Barrett, Emma S.,	27
Barrett, S. Emma,	30
Mrs. James E. Peabody.	
Barton, Alice R.,	18
Bean, M. Estelle,	39
Belcher, S. Elizabeth,	34
Belding, Alice H.,	21
Bemis, Clara H.,	19
Bennett, Effie L.,	2
Mrs. J. J. Miller.	
Bent, Elizabeth E.,	5
Mrs. Arthur J. Stone.	
Bigelow, Emma A.,	3
Mrs. E. Coolidge Houghton.	
Bishop, Grace H.,	25
Black, M. Josephine,	27
Mrs. William M. Morgan.	
Blanchard, Addie M.,	30
Blanchard, Agnes M.,	28
Mrs. Arthur E. Nelson.	
Blanchard, Mabel B.,	36
Mrs. Albert H. Armstrong.	
Blanchard, Nina F ,	31
Mrs. John H. Scott.	
Blenus, Addie M.,	11
Mrs. J. William Patston.	
Blood, Harriet A.,	24
Booth, Addie J.,	4
Mrs. Alvarado A. Coburn.	
Boson, Svea,	42
Bosworth, Maria F.,	15

Bosworth, Maud S.,	26
Mrs. Herbert A. Warren.	
Bourke, Anna L.,	36
Bowen, Mary M.,	8
Boyd, Sarah A.,	2
Boyden, Ida F.,	3
Mrs. Alvin H. Brown.	
Boyle, Rose A.,	35
Bragg, Elizabeth A.,	42
Mrs. Albert G. Lewis.	
Braman, Ada L.,	13
Mrs. Charles L. Tower.	
Bray, Elizabeth H.,	37
Mrs. Loring H. Reed.	
Bray, Louise M.,	32
Mrs. Edward J. Walker.	
Brennan, Jennie F.,	28
Brewster, Harriet L.,	20
Broderick, Katherine L.,	37
Brooks, Mabel R.,	30
Brooks, May L.,	43
Brosnahan, Margaret M.,	40
Brosnan, Ella G.,	42
Brown, Edith M.,	28
Brown, Ella L.,	29
Brown, Emma F.,	5
Mrs. J. Fred. Wilson.	
Brown, Florence E.,	2
Mrs. Horace B. Martin.	
Brown, Harriet A.,	2
Brown, Margaret T.,	33
Buckley, Emma,	6
Bunce, Alice J.,	40
Bunce, Carrie M.,	24
Burns, Mary J.,	41
Burrage, Mabel E.,	37
Burroughs, Mary L.,	16
Mrs. William A. Perkins.	
Butler, Julia A.,	37
Butler, Katharine T.,	38
Butler, Nellie T. M.,	38
Butterfield, Annie J.,	21
Buxton, Herbert E.,	26
Buxton, Ida F.,	17
Mrs. Adam J. Elmermann.	

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Colburn, Mabel E.,	85
Collamore, Edna A.,	43
Coller, Anna B.,	21
Colton, Harriet A.,	12
Mrs. Frederick A. Wellington.	
Condy, Minnie J.,	16
Mrs. Charles F. Pharaoh.	
Conlon, Anna E.,	33
Conlon, Catherine V.,	41
Conlon, Margaret E.,	40
Conner, J. Eva,	43
Connolly, Margaret A.,	22
Connor, Mary E.,	41
Convery, Genevieve B.,	34
Convery, Josephine P.,	21
Convery, Mary E.,	12
Mrs. William H. O'Hara.	
Cook, Harriet W.,	24
Mrs. Willis E. Putnam.	
Cooke, Caroline G.,	20
Cooley, Cora A.,	17
Mrs. Edward Lawton.	
Coombs, Jennie L.,	40
Mrs. Marvin E. Hood.	
Cooper, Emma J.,	27
Corbin, Susan M.,	25
Mrs. Charles C. Gildersleeve.	
Cota, Florence L.,	32
Coughlin, Kate A.,	3
Mrs. David L. Bradt.	
Crane, Katharine G.,	37
Crane, Mabel,	3
Mrs. W. Henry DeLong.	
Crane, Mary F.,	31
Crane, Winifred G.,	40
Crook, Harriet,	1
Mrs. Fred. Snyder.	
Crowley, Eugenia C.,	40
Cullen, Anna G.,	27
Cummings, Anna P.,	30
Cunningham, Elizabeth M.,	42
Cunningham, Margaret L.,	31
Cunningham, Mary A.,	23
Currier, Edna,	4
Mrs. Amory C. Holden.	
Cuthbertson, Effie M.,	38

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[illegible]

Donovan, Nellie G.,	29
Doon, Katherine G.,	34
Dorr, Abbie M.,	10
Dowd, Theresa V.,	29
Draper, Alice G.,	26
Draper, Effie B.,	31
Mrs. William L. Smith.	
Drew, Cora B.,	16
Dudley, Mary B.,	10
Mrs. William B. Beach.	
Eagan, Delia M.,	40
Eagan, Josephine E.,	39
Eames, Alice L.,	26
Mrs. Frank R. S. Bond.	
Eames, Edith F.,	37
Mrs. James A. Keogh.	
Eames, Gertrude L.,	36
Earley, Sarah E.,	20
Eaton, M. Helen,	35
Eddy, Isabella N.,	5
Mrs. Charles T. Newton.	
Edgecomb, Flora T.,	37
Everett, F. Isabelle,	36
Everett, Grace R.,	18
Mrs. Arthur G. Lewis.	
Everett, Sarah R.,	39
Fagan, Emily F.,	32
Fairbanks, Ellza A.,	3
Mrs. Charles H. Hersem.	
Fairbanks, Jennie M.,	24
Fairchild, Daisy M.,	8
Mrs. Sidney A. Sherman.	
Fales, Annie E.,	22
Fallon, Ellen M.,	15
Mrs. James F. Guerin.	
Fallon, Kate E.,	4
Mrs. Thomas W. Butler.	
Farwell, Ethel L.,	39
Finn, Elizabeth C.,	26
Fish, Minnie L.,	34
Mrs. Fred. E. Wheeler.	
Fisher, Susan E.,	40
Fitch, Edward D.,	9
Fitts, Ellen M.,	3
Mrs. Robert M. Higgins.	

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[illegible]

Goddard, Emma J.,	17
Goddard, M. Rosalie,	6
Goldthwait, Annie E.,	30
Goodale, Mabel H.,	29
Goodwin, Emma G.,	10
Green, Julia E.,	16
Green, Lucy M.,	16
Greene, Emma E.,	31
Mrs. Henry M. Hale.	
Greene, Hatty A.,	27
Mrs. Arthur H. Wainwright.	
Gregory, Carrie B.,	42
Griffin, Anna H.,	39
Griggs, M. Gertrude,	8
Grout, Clara A.,	2
Mrs. John W. Nichols.	
Grout, Nettie M.,	25
Mrs. Albert L. Shier.	
Gunn, Edith E.,	34
Haas, Mary J.,	32
Hackett, Katie A.,	16
Hackett, Mary E.,	39
Hagan, Margaret F.,	15
Hagerty, Agnes M.,	37
Hagerty, Elizabeth A.,	31
Hale, A. Calista,	10
Hale, Della M.,	34
Hall, Ella E.,	8
Mrs. Alfred C. Bradish.	
Ham, Annie M.,	16
Hanley, Margaret M.,	21
Harding, Edith M.,	18
Mrs. Alfred H. Rockwood.	
Hardy, M. Elolse,	32
Mrs. Leander C. Lowell.	
Harford, Anna C.,	35
Harlow, Edith M.,	36
Harrington, Annie M.,	33
Harrington, Clara A.,	38
Harrington, Mary F.,	3
Harris, O. Isabel,	34
Harthan, Addie M.,	21
Hartwell, Susan R.,	19
Haskell, Mary E.,	41
Hastings, M. Emma,	6

Hawkins, Gertrude,	2
Mrs. Charles F. Wilson.	
Hay, Eudora E.,	14
Hay, Sarah W.,	18
Hays, Maudie G.,	43
Hayward, Emma E.,	17
Hayward, Mary A.,	5
Healey, Agnes T.,	29
Healy, Kate M.,	21
Mrs. Emile Landry.	
Healy, Mary I.,	29
Heaphy, Alice C.,	30
Henry, Mary C,	26
Hewett, A May	26
Mrs. George T. Patterson.	
Hickey, Anna T.,	32
Higgins, Jennie L.,	6
Mrs. J Edward Smith.	
Higgins, Mary E.,	33
Higgins, Thomas J.,	19
Hildreth, Alice J.,	32
Mrs. Arthur A. Prichard.	
Hildreth, Carrie A.,	16
Hill, Blanche B,	38
Hill, Etta L.,	8
Mrs. Edward H. Forbush.	
Hill, Julia A.,	30
Hill, Susan M.,	25
Roadley, Alice E.,	42
Holman, Florence,	20
Holmes, Fannie M.,	43
Holt, Mary A.,	31
Hopkins, Anna B,	3
Mrs. Anna B. Leland.	
Hopkins, Bertha J.,	33
Hopwood, Emma A.,	32
Hopwood, S. Alice,	28
Horgan, Mary E.,	11
Mrs. John J. Brennan.	
Houghton, Augusta S	2
Mrs. Louis E. Chase.	
Houghton, Mary E.,	5
Mrs. C. David White.	
Howard, Ethel M.,	43
Howe, Anna W.,	37
Howe, Carrie E.,	8

Hunt, Henry D.,	23
Hurlbut, Lena M.,	26
Hutchins, Grace A.,	33
Ingalls, Lilla,	15
Mrs. Albert D. Felch.	
Irwin, Ethel M.,	42
Jackson, Louella I.,	37
Janes, Cora B.,	42
Jenkins, Florence S.,	36
Jenks, Mary E.,	11
Mrs. George S. Boutelle.	
Jenks, Olive R.,	3
Mrs. Benjamin S. Crocker.	
Jennison, Grace G.,	41
Jennison, Lucia N.,	3
Jerome, Nellie G.,	21
Mrs. Frank W. Teague.	
Johnson, Anna M.,	23
Johnson, Annie D.,	2
Mrs. James Logan.	
Johnson, Florence L.,	29
Mrs. Louis E. B. Lamson.	
Johnson, Gertrude I.,	38
Johnson, Helen C.,	43
Johnson, Mary A.,	19
Mrs. George M. Howe.	
Jones, A. Louise,	43
Jones, Lizzie F.,	10
Joy, F. Maude,	28
Joyce, Frances E.,	36
Joyce, Mary E.,	19
Kalaher, Helena M.,	2
Kane, Juliet F.,	39
Kane, Mary A.,	8
Mrs. John A. Howard.	
Keany, Katherine V.,	43
Keenan, Rose E.,	32
Kehoe, Anna M.,	39
Kelley, Anna T.,	9
Kelley, C. Cecilia,	43
Kelley, Cecilia T.,	24
Kemp, Cora E.,	21
Kendall, Addie E.,	4
Mrs. William E. Waitt.	
Kenney, Katie E.,	7
Kickham, Hannah M.,	12

Killelea, Mary E.,	39
King, Alice L,	37
King, Gertrude M.,	2
King, Helen M.,	28
King, M. Jessie,	15
Mrs. Frank H. Buxton.	
Kinne, Effie F.,	6
Mrs. Edwin D. Goodell.	
Kirby, Myrtis I.,	34
Kneeland, S. Elizabeth,	35
Kneeland, Sarah M.,	40
Knight, Abbie C.,	21
Knight, Marietta,	20
Lakin, Georgia H.,	17
Mrs. Charles H. Dodd.	
Larkin, Teresa M.,	29
Lavin, Leonora M. F.,	42
Leathers, Mary,	30
LeBean, Ella,	31
Leland, Ida E.,	22
Leonard, Alice M.,	40
Leonard, Etta R.,	15
Mrs. Irving E. Comins.	
Lesure, Florence J. W.,	38
Lewis, Mary F.,	13
Mrs. Edward E. Johnson.	
Libbey, Herbert A.,	43
Liberty, May L. A.,	43
Lightbourn, Harriet,	8
Mrs. Harry W. Cobb.	
Lincoln, Kate A.,	40
Lincoln, Luta B.,	27
Mrs. Robert N. Cundall.	
Lindsay, Nellie F.,	7
Littlefield, Anna M.,	31
Mrs. Arba S. Noyes.	
Lof, Louisa C.,	30
Mrs. Axel G. Spongberg.	
Loring, Edith G.,	23
Mrs. Richard H. Mooney.	
Loring, Mary A.,	33
Mrs. Israel N. Keyes.	
Luby, Mary,	38
Lynch, John E.,	14
Lynch, Josephine G.,	40
Lynch, Mary T.,	40

MacDonald, Mary S. R.,	38
Mack, Mary E.,	37
Macomber, Fanny R.,	22
Mrs. Frank E. Elwell.	
Mahan, Rosa H.,	28
Maher, Ellen T.,	42
Mann, J. Ardelle,	11
Maroney, M. Agnes,	32
Marsh, Alice E.,	24
Mrs. Fred. D. Libby.	
Marsh, Edith M.,	22
Mrs. Loriston K. Amsden.	
Marshall, M. Alice,	18
Martin, Fransess D.,	10
Mrs. Adam Creelman.	
Mason, Alice C.,	9
Mrs. George F. Barnard.	
Mason, Isadore H.,	42
Mathews, Edwin S.,	11
Mathews, Katharine,	24
Mrs. Hugh J. McCaffrey.	
Matthews, Josephine B.,	37
Matthews, Marietta,	34
Maynard, Carrie L.,	19
Mrs. William A. Davison.	
Maynard, Harriet H.,	26
McAuliffe, Mary A.,	38
McBride, Mary,	16
McCambridge, Ida M.,	10
Mrs. Thomas J. Lee.	
McCann, Margaret J.,	2
McCann, Mary,	15
Mrs. John A. Johnson.	
McCarthy, Katherine T.,	42
McCarthy, Katie A.,	3
Mrs. Thomas F. Boyle.	
McCormick, Emma M.,	21
Mrs. Albert B. Prouty.	
McCormick, Mary E.,	9
Mrs. Edward W. Erwin.	
McCormick, Sarah A.,	24
McCourt, Elizabeth B.,	36
McDermott, Ellen G.,	38
McDonald, Amanda M.,	40
McDonnell, Hannah T.,	38
McFarland, Charlotte,	27

McGillicuddy, Ellen T.,	32
McGillicuddy, Maria,	43
McGillicuddy, Mary A.,	13
McGowan, M. Rose,	37
McGrath, Annie T.,	27
McGrath, Mary F.,	38
McHugh, Catherine M.,	29
McHugh, Elizabeth, G.,	39
McInerney, Ellen T.,	41
McLaughlin, Maria,	37
McLoughlin, Kate A.,	6
McMahon, Agnes,	28
McMahon, Elizabeth C.,	39
McManus, Frances E.,	42
McNulty, Marietta,	29
McPartland, Anna M.,	34
McQuaid, Katharine L.,	32
McTiernan, Ellen A.,	24
Meriam, Alice E.,	8
Mrs. Alfred W. Burrill.	
Meyers, Eliza J.,	37
Milliken, Annie Y.,	26
Monroe, Nelly F.,	18
Mrs. Benjamin W. Kinney.	
Moore, Anna G.,	26
Moran, Anna M.,	38
Moran, Elizabeth J.,	40
Moreau, Katherine I.,	40
Morey, Isabel P.,	5
Morrill, Jeanette,	23
Morrison, Mabel D.,	29
Morrissey, Mary A.,	16
Morrissey, Mary C.,	12
Mrs. John F. Holian.	
Morse, Cora L.,	31
Morse, Mabel S.,	42
Moynihan, Ellen E.,	43
Mulcahy, Hannah E.,	43
Mullane, Mary E.,	42
Mullany, Catherine P.,	35
Murdock, F. Jessie,	38
Murphy, Anne G.,	34
Murphy, Honora L. T.,	21
Murphy, Mary E.,	2
Murray, Amy,	26
Murray, Anna M.,	3

Murray, Henrietta A.,	.	.	.	.	.	.	.	.	.	7
Murray, Rupert H.,	.	.	.	.	.	.	.	.	.	26
Nash, Gertrude E.,	.	.	.	.	.	.	.	.	.	23
Nevins, Catherine T.,	.	.	.	.	.	.	.	.	.	9
Newbury, Della I.,	.	.	.	.	.	.	.	.	.	16
Mrs. Willis E. Knowlton.										
Newell, Anna M.,	.	.	.	.	.	.	.	.	.	38
Newell, Annie W.,	.	.	.	.	.	.	.	.	.	15
Newton, Abigail F.,	.	.	.	.	.	.	.	.	.	31
Mrs. George W. Nims.										
Newton, Anna H.,	.	.	.	.	.	.	.	.	.	7
Mrs. Fred. W. Barnes.										
Newton, Edith G.,	.	.	.	.	.	.	.	.	.	31
Newton, Georgianna M.,	.	.	.	.	.	.	.	.	.	9
Newton, Grace L.,	.	.	.	.	.	.	.	.	.	24
Newton, Marianna,	.	.	.	.	.	.	.	.	.	1
Mrs. Henry E. Chace.										
Newton, Mary J.,	.	.	.	.	.	.	.	.	.	21
Mrs. Charles H. Perry.										
Newton, L. Mertice,	.	.	.	.	.	.	.	.	.	42
Nichols, Jessie M.,	.	.	.	.	.	.	.	.	.	13
Nick, Mabel M.,	.	.	.	.	.	.	.	.	.	37
Nield, R. Louise,	.	.	.	.	.	.	.	.	.	31
O'Connell, Mary E. C.,	.	.	.	.	.	.	.	.	.	34
O'Connor, Georgiana M.,	.	.	.	.	.	.	.	.	.	29
O'Day, Annie G.,	.	.	.	.	.	.	.	.	.	36
O'Gorman, Agnes J.,	.	.	.	.	.	.	.	.	.	17
O'Gorman, Anastasia L.,	.	.	.	.	.	.	.	.	.	35
O'Gorman, Helen A.,	.	.	.	.	.	.	.	.	.	35
O'Grady, Mary C.,	.	.	.	.	.	.	.	.	.	40
O'Gready, Mary A.,	.	.	.	.	.	.	.	.	.	23
Mrs. Aloysius J. Doon.										
O'Hara, Abigail L.,	.	.	.	.	.	.	.	.	.	21
O'Keefe, Helena B.,	.	.	.	.	.	.	.	.	.	15
O'Malley, Sarah A.,	.	.	.	.	.	.	.	.	.	41
O'Neil, Ellen A.,	.	.	.	.	.	.	.	.	.	24
Mrs. John W. Sheehan.										
O'Neil, Mary E.,	.	.	.	.	.	.	.	.	.	40
O'Reilly, Mary A.,	.	.	.	.	.	.	.	.	.	42
Ormsby, Martha E.,	.	.	.	.	.	.	.	.	.	40
Osborn, Helen L.,	.	.	.	.	.	.	.	.	.	29
Mrs. Lyman H. Morse.										
Osgood, Mabel E.,	.	.	.	.	.	.	.	.	.	35
Overend, Mary G.,	.	.	.	.	.	.	.	.	.	22
Mrs. Thomas F. Doon.										

Prentice, F. May,	16
Mrs. Fred. S. Dearborn.	
Proctor, Alice V.,	1
Mrs. Nathan A. Cobb.	
Proctor, Mary E.,	10
Mrs. Henry B. Quimby.	
Proctor, Miriam F.,	21
Putnam, Effie R.,	30
Mrs. G. Newton Burhoe.	
Putnam, Hattie S.,	6
Putnam, Jeannette M.,	2
Mrs. Jeannette M. Clark.	
Quinn, Julia A.,	18
Quinn, Mary A.,	23
Rafferty, Alice K.,	41
Ranger, Annie B.,	10
Mrs. Elmore F. Johnson.	
Rawson, Eliza G.,	34
Reed, Elsie G.,	38
Regan, Catherine,	32
Regan, Mary H.,	39
Remington, Grace E.,	24
Mrs. Angelo Truda.	
Rice, Lilla M.,	4
Mrs. Charles L. Ware.	
Ridler, Lucy A.,	40
Ridler, Mary E.,	29
Riordan, Joanna F.,	38
Robbins, Julia M.,	39
Robbins, Nellie A.,	14
Mrs. Henry W. Sykes.	
Robinson, Cora D. E.,	20
Robinson, Elizabeth N.,	9
Mrs. William S. Hincks.	
Rogers, Bertha M.,	41
Rogers, May C.,	21
Mrs. Charles O. Rogers.	
Rogers, M. Helen,	27
Mrs. Willard H. Morse.	
Rogers, Sarah E.,	6
Mrs. Edwin N. Sanderson.	
Rollison, Sara E.,	24
Mrs. John V. Murphy.	
Rolston, Edith M.,	15
Rolston, Estella V.,	13
Mrs. Louis L. Balch.	

Rourke, Mary A.,	7
Ruggles, Hattie M.,	19
Russell, Olive,	24
Russell, Sarah A.,	27
Ryan, Mary B.,	40
Ryan, Mary T.,	36
Ryder, Gertrude E.,	36
Sanborn, Mary A.,	7
Mrs. George B. Paddock.	
Sanderson, Jeannie E.,	13
Mrs. Sydney H. Elliot.	
Sargent, Harriet B.,	5
Saunders, Ada D.,	11
Mrs. John W. Dodd.	
Sawin, Grace B.,	33
Sawtelle, Lou F.,	25
Mrs. Arthur D. Putnam.	
Sawyer, Sarah L.,	10
Mrs. John W. Jigger.	
Sayle, Harriet A.,	42
Sayle, Katherine,	30
Schultz, Mary I.,	33
Scott, Louise A.,	34
Scott, Margaret,	18
Scott, Mary L.,	33
Scruton, Jeannette W.,	26
Seagrave, Florence L.,	27
Sears, Anna M.,	39
Seavey, Mary L.,	15
Seavey, Rose I.,	8
Mrs. William C. Howe.	
Sharkey, Mary T.,	42
Sharry, Elizabeth T.,	42
Sheehan, Annie M.,	40
Sheehan, Hannah,	16
Mrs. Matthew J. P. McCafferty.	
Sherman, Minnie W.,	3
Short, Mary A. A.,	24
Shute, Abby B.,	7
Simonds, Katie F.,	39
Smith, Anna P.,	8
Smith, Anna T.,	12
Smith, Carrie A.,	5
Mrs. Herbert W. Chamberlain.	
Smith, Ella L.,	26
Smith, Julia W.,	22

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Tainter, Jennie M.,	9
Mrs. James H. Sutton.	
Tandy, May E. T.,	16
Mrs. William T. Parsons.	
Tatman, Alice A.,	15
Mrs. Arthur E. Hayer.	
Taylor, Charlotte M.,	21
Mrs. Oliver A. Everett.	
Taylor, Mary L.,	23
Mrs. Edward H. Whitney.	
Taylor, Winona B.,	38
Temple, Nellie D.,	27
Mrs. Frank B. Edgell.	
Tew, Mabel B.,	10
Mrs. Hiram E. Barnard.	
Thayer, Ella J.,	34
Thayer, Lottie A.,	42
Thompson, Annie G.,	18
Thompson, Carrie A.,	18
Thompson, Elizabeth P.,	15
Mrs. Albert DeMeritt.	
Thompson, Mary E.,	40
Thurston, Nellie,	29
Thwing, Hattie U.,	8
Mrs. Charles F. Smith.	
Tierney, William A.,	42
Timon, A. Teresa,	3
Todd, Winifred R.,	24
Toole, Margaret B.,	32
Topauclian, Elise S.,	38
Torrey, Eleanor C.,	29
Towne, Alice,	43
Towne, Florence H.,	27
Townsend, Mary R.,	29
Tracy, Sarah W.,	42
Trainor, Mary G.,	41
Truchon, Nellie I.,	40
Truscott, Eva L.,	29
Mrs. Charles F. Davis.	
Tucker, Annie E.,	19
Tucker, Arabella H.,	1
Tucker, M. Capitola,	6
Mrs. Frederick N. Hunter.	
Tucker, Marina H.,	8
Mrs. Wilber W. Hobbs.	

Tullis, Isabella L.,	3
Mrs. Isabella T. Harding.	
Urban, Lizzie M.,	13
Mrs. Charles N. Chapin.	
Vaughan, Octavia H.,	13
Waite, Florence M.,	17
Waite, Florence S.,	20
Mrs. G. Arthur Smith.	
Walker, Alice E.,	43
Walker, Clara H.,	25
Walker, Elizabeth F.,	25
Mrs. Benjamin Whitmore.	
Walker, Flora,	40
Walker, Helen F.,	23
Walker, Martha R.,	25
Mrs. Edgar R. Locke.	
Wallis, Lizzie H.,	20
Walsh, Katherine A.,	37
Walsh, Margaret L.,	20
Wattie, Nellie J.,	28
Webber, Nellie B.,	5
Mrs. Winslow S. Lincoln.	
Wells, Anna L.,	10
Mrs. Benjamin T. Henry.	
Whalen, Etta T.,	12
Whalon, Mary E.,	39
Wheatley, Catherine R.,	29
Wheeler, Harriet E.,	25
Wheeler, Jane M.,	35
Whitcomb, Alice G.,	28
Mrs. Frank H. Bullard.	
White, Alice S.,	37
White, Hattie L.,	13
Mrs. Daniel Lynch.	
White, Katherine E.,	36
Whiteman, Cella E.,	1
Mrs. George H. Marsh.	
Whitman, Ina A.,	33
Whitney, Ella M.,	19
Mrs. Allan D. Risteen.	
Whitney, Jennie A.,	3
Mrs. Henry H. Browning.	
Whitney, L. Addie,	36
Mrs. J. Ensign Weatherwax.	
Whitney, Madge O.,	13
Mrs. Fred. W. Blackmer.	

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GRADUATES, BY CLASSES.

When any change of name or residence has been reported it is indicated immediately under the name and residence at the time of graduation. Graduates will see that it is very desirable to have notice of such changes promptly sent to the principal.

FIRST CLASS, JULY, 1876.

NAMES.	RESIDENCES.
Lydia Walker Ball,	Upton.
Harriet Crook,	Valley Falls.
Mrs. Fred. Snyder, Northampton.	
Ella Eudora Goddard,	Worcester.
Ella Jane Lyford,	Spencer.
Died in Worcester, Jan. 30, 1891.	
Joseph Chauncey Lyford (Secretary),	Spencer.
Worcester.	
Marianna Newton,	Worcester.
Mrs. Henry E. Chace, Fall River.	
Alice Vara Proctor,	Spencer.
Mrs. Nathan A. Cobb, Pymble, Australia.	
Hannah Arabella Tucker,	North Brookfield.
Celia Eliza Whiteman,	Le Roy, N. Y.
Mrs. George H. Marsh, Cape Vincent, N. Y.	
Fanny Alberta Williams,	Worcester.

SECOND CLASS, JANUARY, 1877.

Frances Maria Athy,	Worcester.
Effe Lillian Bennett (Secretary),	Worcester.
Mrs. J. J. Miller, Somerville.	
Sarah Ann Boyd,	Leicester.
Florence Emily Brown,	East Douglas.
Mrs. Horace B. Martin, East Douglas.	
Harriet Abigail Brown,	East Douglas.
Mary Ellen Cecelia Carroll,	Worcester.
Jennie Lullona Dearborn,	Worcester.
Clara Amelia Grout,	Worcester.
Mrs. John W. Nichols, Barre, Vt.	
Milly Jane Hall,	Upton.
Mrs. Henry L. Patrick, Hopedale.	
Gertrude Hawkins,	Fitchburg.
Mrs. Charles F. Wilson, Fitchburg.	
Augusta Seaver Houghton,	Wilkinsonville.
Mrs. Louis E. Chase, Wilkinsonville.	
Annie Devereaux Johnson,	Worcester.
Mrs. James Logan, Worcester.	

NAMES.	RESIDENCES.
Helena Adelaide Marie Kalaher,	Worcester.
Gertrude Mitchell King,	Nantucket.
Margaret Jane McCann,	Worcester.
Mary Elizabeth Murphy, Philadelphia, Pa.	Worcester.
Jeannette Maria Putnam, Mrs. Edward E. Clark, Auburndale.	Northbridge.

THIRD CLASS, JULY, 1877.

Carrie Maria Adams, North Oxford.	Worcester.
Emma Abbie Bigelow, Mrs. Eugene C. Houghton, North Andover.	Holden.
Ida Frances Boyden, Mrs. Alvin H. Brown, East Douglas.	Oakham.
Jenny Ellis Chandler,	Duxbury.
Bessie Alice Chase, Mrs. Edmund P. Capron, Springfield.	Worcester.
Josepha Percy Chase, Mrs. George B. Cowell, Bridgeport, Conn.	Worcester.
Katie Agnes Coughlin, Mrs. David L. Bradt, Worcester.	Worcester.
Mabel Crane (Secretary), Mrs. W. Henry DeLong, Worcester.	Blackstone.
Mary Rebecca Doherty, Mrs. Thomas D. Connolly, Beverly Farms.	Worcester.
Eliza Ann Fairbanks, Mrs. Charles H. Hersem, Westborough.	Westborough.
Ellen Montgomery Flitts, Mrs. Robert M. Higgins, Grand Rapids, Mich.	Worcester.
Mary Elizabeth Fitzgerald, Mrs. John B. O'Donnell, Northampton.	Worcester.
Ida Louise Gaskill, Mrs. William O. Bement, Worcester.	Blackstone.
Ella Eudora Hall, Mrs. Alfred C. Bradish, Worcester.	Worcester.
Mary Field Harrington,	Worcester.
Anna Beatrice Hopkins, Mrs. Anna H. Leland, Worcester.	Worcester.
Olive Rice Jenks, Mrs. Benjamin S. Crocker, Chicago, Ill.	Spencer.
Lucia Naomi Jennison, Cambridgeport.	East Templeton.
Mary Ann Kean, Mrs. James Early, Worcester. Died in Worcester, Oct. 9, 1891.	Worcester.

NAMES.	RESIDENCES.
Katie Ann McCarthy, Mrs. Thomas F. Boyle, Worcester.	Worcester.
Anna Maria Murray,	Worcester.
Minnie Willieta Sherman,	Worcester.
Anna Maud Smith, Mrs. Otis A. Merrill, Lowell. Died in Lowell, April 30, 1886.	Worcester.
Hattie Urania Thwing, Mrs. Charles F. Smith, Worcester.	Worcester.
Annie Teresa Timon,	Worcester.
Isabella Livingston Tullis, Mrs. Isabella T. Harding, Brooklyn, N. Y.	Worcester.
Jennie Abbie Whitney, Mrs. Henry H. Browning, Worcester.	Worcester.
FOURTH CLASS, JANUARY, 1878.	
Lizzie Joanna Andrews, Mrs. Frederick E. Reed, San Bernardino, Cal.	Worcester.
Addie Jane Booth (Secretary), Mrs. Alvarado A. Coburn, Worcester.	Worcester.
Ella Agnes Casey,	Worcester.
Elizabeth Edwina Chapin, Arlington.	Worcester.
Jennie Cora Clough, Mrs. George A. Busby, Worcester.	Worcester.
Edna Currier, Mrs. Amory C. Holden, Worcester.	Worcester.
Anna Crosby Cutting, St. Paul, Minn.	Templeton.
Katie Anna Fallon, Mrs. Thomas W. Butler, Worcester.	Worcester.
Addie Eliza Kendall, Mrs. William E. Walcott, Worcester.	Worcester.
Armina Lillian Paul, Mrs. James C. Stewart, Worcester. Died in Worcester, Sept. 13, 1893.	Worcester.
Lilla Maria Rice, Mrs. Charles L. Ware, Grafton.	Grafton.
Fanny Louise Smythe, Mrs. John F. Keyes, Worcester. Died in Worcester, April 19, 1882.	Worcester.
Marietta Sykes, Mrs. Edward D. Brown, Minneapolis, Minn.	Blackstone.
Mary Alice Winter, Mrs. Harold Foss, Northbridge.	Northbridge.

FIFTH CLASS, JULY, 1878.

NAMES.	RESIDENCES.
Nettie Eliza Adams,	Fitchburg.
Mrs. J. Chauncey Lyford, Worcester.	
Elizabeth Estelle Bent,	Gardner.
Mrs. Arthur J. Stone, South Gardner.	
Emma Frances Brown,	Worcester.
Mrs. J. Fred. Wilson, Worcester.	
Isabella Newton Eddy,	Leicester.
Mrs. Charles T. Newton, Millbury.	
Mary Abby Hayward,	Ashby.
Mrs. Thomas A. Callahan, Worcester.	
Mary Elizabeth Houghton (Secretary),	Worcester.
Mrs. C. David White, Washington, D. C.	
Isabel Pemberton Morey,	West Brookfield.
Harriet Betsey Sargent,	South Gardner.
Philadelphia, Pa.	
Carrie Angelica Smith,	Worcester.
Mrs. Herbert W. Chamberlain, Worcester.	
Nellie Blake Webber,	Worcester.
Mrs. Winslow S. Lincoln, Worcester.	

SIXTH CLASS, JANUARY, 1879.

Jennie Irene Adams,	Fitchburg.
Mrs. Carl F. Martensen, Springfield.	
Hattie Woodward Arnold,	Westborough.
Mrs. D. O. Clark, Worcester.	
Emma Buckley,	Worcester.
Mary Rosalie Goddard (Secretary),	Worcester.
Mary Emma Hastings,	Westborough.
Waltham.	
Jennie Leonora Higgins,	Worcester.
Mrs. J. Edward Smith, Worcester.	
Effie Francis Kinne,	Plainfield, Conn.
Mrs. Edwin D. Goodell, Brookfield.	
Katie Agatha McLoughlin,	Worcester.
Hattie Stearns Putnam,	Worcester.
Sarah Elizabeth Rogers,	Worcester.
Mrs. Edwin N. Sanderson, Brooklyn, N. Y.	
Adeline Estelle Sprague,	Worcester.
Mrs. Fred. F. Sprague, Worcester.	
Marion Capitola Tucker,	North Brookfield.
Mrs. Frederick N. Hunter, Spencer.	

SEVENTH CLASS, JULY, 1879.

NAMES.	RESIDENCES.
Eugene Bacon, Nobscot.	Framlingham.
Mary Ella Clark, Mrs. James D. Taitt, Gouverneur, N. Y.	Paxton.
Susan Drake, Died in Spencer, June 16, 1888.	Spencer.
Maggie Agnes Flaherty,	Worcester.
Emma Lorette Giffin, Mrs. Charles H. Wright, Wilmington, Del.	Templeton.
Katie Elizabeth Kenney, Waltham.	Worcester.
Ellen French Lindsay, Worcester.	Grafton.
Henrietta Agnes Murray (Secretary),	Worcester.
Anna Harriet Newton, Mrs. Fred. W. Barnes, Worcester.	Paxton.
Edwin Thomas Painter, B.S., Edwin Thomas Painter, M.D., Redlands, Cal.	Worcester.
Emma Miller Plimpton, Worcester.	Northbridge.
Mary Agnes Rourke,	Worcester.
Mary Abbie Sanborn, Mrs. George B. Paddock, Ronneby, Minn.	West Baldwin, Me.
Abby Brewer Shute,	Auburn.

EIGHTH CLASS, JULY, 1880.

Sarah Maria Averill, Worcester.	Plainfield, Conn
Cora Anna Baldwin,	Worcester.
Mary Elizabeth Barnard, Mrs. William J. D'Ewart, Brooks Station.	Harvard.
Mary Mead Bowen, Worcester.	Mianus, Conn.
Mary Etta Buxton, Mrs. Robert W. Robinson, Worcester.	Worcester.
Sarah Maria Davis,	Webster.
Daisy Alice Miranda Fairchild, Mrs. Sidney A. Sherman, Providence, R. I.	Worcester.
Hattie Grant Gates (Secretary),	Worcester.
Mary Gertrude Griggs,	Worcester.
Etta Lorenda Hill, Mrs. Edward H. Forbush, Malden.	West Upton.
Caroline Elizabeth Howe,	Paxton.

NAMES.	RESIDENCES.
Mary Anne Kane, Mrs. John A. Howard, Worcester.	North Brookfield.
Harriet Lighbourn, Mrs. Harry W. Cobb, Worcester.	Worcester.
Alice Eliza Meriam, Mrs. Alfred W. Burrill, Worcester.	Worcester.
Emma Sophronia Peirce, Died in Worcester, March 26, 1884.	Leicester.
Nelle Louisa Pierce, Mrs. Frederic W. Fogg, Providence, R. I.	Chesterfield, N. H.
Rosa Isabelle Seavey, Mrs. William C. Howe, Dorchester.	Worcester.
Anna Philena Smith,	Central Village, Conn.
Maude Mary Smith, Mrs. Samuel G. Lynn, Saundersville.	Grafton.
Marina Harwood Tucker, Mrs. Wilber W. Hobbs, Worcester.	North Brookfield.

NINTH CLASS, JULY, 1881.

N. B. — Graduates whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 27) in the public schools of the city of Worcester.

Selma Petronella Ahlstrom (A), Mrs. J. O. Emanuel Trotz, Worcester.	Worcester.
Hattie Bond Andrews (A),	Worcester.
Olive Maria Butler, Mrs. Charles F. Howard, Orange. Died in Meriden, Conn., Dec. 22, 1889.	Worcester.
Elida Maria Capen (A), Spencer.	Charlton.
Rebecca Harlow Davie,	Worcester.
Wilton Herbert Desper, B.S.,	Worcester.
Edward Doolittle Fitch, Edward Doolittle Fitch, M.D., Philadelphia, Pa.	Worcester.
Anna Trask Kelley (A),	Worcester.
Alice Caroline Mason (A) (Secretary), Mrs. George F. Barnard, Worcester.	Worcester.
Mary Emily McCormick (A), Mrs. Edward W. Erwin, Worcester.	Worcester.
Catherine Theresa Nevins (A),	Nantucket.
Georgianna Maria Newton (A),	Worcester.
Bertha May Peckham (A), Mrs. Elmer I. Balcom, Whitinsville.	Southborough.
Elizabeth Nettie Robinson, Mrs. William S. Hincks, Worcester.	Templeton.

NAMES.	RESIDENCES.
Angenette Ethelinda Stone (A), Minneapolis, Minn.	Northbridge.
Jennie Matilda Tainter (A), Mrs. James H. Sutton, Worcester.	Worcester.

TENTH CLASS, JANUARY, 1882.

Florence Bicknell (A), Died in Boston, May 28, 1885.	Rowe.
Alice Chapin (A),	Auburn.
Abbie Mitchell Dorr,	Southborough.
Mary Blake Dudley (A), Mrs. William B. Beach, Jr., New York City.	Worcester.
Emma Gertrude Goodwin (A),	Worcester.
Abbie Callista Hale, Worcester.	Hubbardston.
Lizzie Frances Jones (A),	Lunenburg.
Fransess Dolbell Martin, Mrs. Adam Creelman, Brooklyn, N. Y.	Worcester.
Ida Marion McCambridge (A) (Secretary), Mrs. Thomas J. Lee, Brighton.	Worcester.
Elizabeth Adelaide Potter,	Worcester.
Mary Ella Proctor (A), Mrs. Henry B. Quimby, Worcester.	Worcester.
Anna Bush Ranger (A), Mrs. Elmore F. Johnson, Worcester.	Worcester.
Sarah Lydia Sawyer, Mrs. John W. Jigger, Hyde Park.	Fitchburg.
Caroline Isabel Stone (A), Mrs. William Woodward, Worcester.	Auburn.
Mabel Burnside Tew (A), Mrs. Hiram E. Barnard, Worcester.	Worcester.
Anna Laura Wells (A), Mrs. Benjamin T. Henry, Rowe.	Rowe.
Mary Blanche Wheatley (A), Died in Worcester, Feb. 7, 1886.	Worcester.

ELEVENTH CLASS, JUNE, 1882.

Harriet Almira Baker, Mrs. J. Warren Dunn, Phillipston.	Phillipston.
Addie Maria Blenus, Mrs. J. William Patston, Framingham.	Worcester.
Anna Theresa Cavanaugh (A),	Worcester.
Louis Richards Condry, Died in Groton, June 24, 1892.	Groton.

NAMES.	RESIDENCES.
Ann Foskett (A), Worcester.	Webster.
Mary Elizabeth Horgan (A), Mrs John J. Brennan, Worcester.	Worcester.
Mary Eliza Jenks (A), Mrs. George S. Boutelle, Worcester.	Spencer.
Julia Ardelle Mann (A), Millville.	Blackstone.
Edwin Scott Mathews, B.S., Boston.	Worcester.
Grace Emily Pearl (A), Mrs. Albert C. Brown, Fitchburg. Died in Fitchburg, Feb. 20, 1891.	Southborough.
Ada Dora Saunders (A), Mrs. John W. Dodd, Worcester.	Worcester.
Jennie Melenda Sprout, Died in Worcester, Feb. 24, 1886.	Worcester.
Anna Daniels Stowell (A) (Secretary), Mrs. George H. Johnson, Worcester.	Worcester.
Mary Florence Stratton (A), Mrs. Walter N. Walling, Auburndale.	Millbury.

TWELFTH CLASS, JANUARY, 1883.

Martha Dowse Adams (A), Dorchester.	Worcester.
Harriet Annie Colton, Mrs. Frederick A. Wellington, Webster.	Oxford.
Mary Ellen Convery (A), Mrs. William H. O'Hara, Brooklyn, N. Y.	Worcester.
Hannah Mary Kickham (A),	Worcester.
Mary Catherine Morrissey (A), Mrs. John F. Holian, Worcester.	Worcester.
Mabel Piper (A), Mrs. Orestes T. Doe, Franklin.	Worcester.
Anna Theresa Smith (A),	Worcester.
Mary Celia Smith (A) (Secretary),	Worcester.
Etta Melissa Thayer (A), Died in Worcester, Jan 14, 1894.	Worcester.
Etta Theresa Whalen (A),	Worcester.

THIRTEENTH CLASS, JUNE, 1883.

Ada Bartlett Braman, Mrs. Charles L. Tower, Everett.	Worcester.
Minnie Anna Burgess Chase, Mrs. Frank E. Whitehouse, Chicago, Ill. Died in Chicago, Oct. 9, 1898.	Worcester.
Louise Frances Clark (A), Mrs. William F. Brown, Roxbury.	Paxton.

NAMES.	RESIDENCES.
Mary Louise Gafney (A),	Worcester.
Alphonsine Talon L'Esperance (A),	Worcester.
Died in St. Hyacinthe, Que., Jan. 1, 1887.	
Mary Frye Lewis,	Willimantic Conn.
Mrs. Edward E. Johnson, Chicago, Ill.	
Mary Alice Marshall,	Still River.
Manchester, N. H.	
Mary Agnes McGillicuddy,	Worcester.
Jessie Moore Nichols,	Auburn.
Worcester.	
Jennie Mitchell Perrin,	Westborough.
Mrs. Frederick A. Richardson, Worcester.	
Alice Valentine Phelps,	Worcester.
Milton.	
Estella Virginia Rolston (A) (Secretary),	Worcester.
Mrs. Louis L. Balch, Rochester, N. Y.	
Jeannie Elizabeth Sanderson (A),	Worcester.
Mrs. Sydney H. Elliot, Worcester.	
Mary Gertrude Smith (A),	Worcester.
Mrs. James M. Cronin, Millbury.	
Agnes Rose Stewart (A),	Worcester.
Abbie Josephine Taft (A),	Worcester.
Shrewsbury.	
Lizzie Minnie Urban,	South Westminster.
Mrs. Charles N. Chapin, Shrewsbury.	
Octavia Howard Vaughan (A),	Worcester.
Hattie Louisa White,	Boylston Centre.
Mrs. Daniel Lynch, Worcester.	
Margaret Osgood Whitney,	Worcester.
Mrs. Frederick W. Blackmer, Worcester.	
Grace Carpenter Williams (A),	Gardiner, Me.
Mrs. Charles S. J. Ruggles, Gardner.	

FOURTEENTH CLASS, JANUARY, 1884.

Mary Louise Blenus (A),	Worcester.
Died in Millbury, Feb. 6, 1887.	
Daniel Henry Casey,	Worcester.
Ellen Gertrude Daley (A),	Worcester.
Adelia Teresa Gauren (A),	Worcester.
Mrs. John J. Riordan, Worcester.	
Eliza Tainter Gilbert,	Worcester.
Mrs. George Day, Providence, R. I.	
Eudora Estella Hay (Secretary),	Worcester.
John Edward Lynch,	Worcester.
Nellie Abbie Robbins (A),	Rochester, N. Y.
Mrs. Henry W. Sykes, Pittsfield.	

FIFTEENTH CLASS, JUNE, 1884.

NAMES.	RESIDENCES.
Maria Fernald Bosworth (A) (Secretary), . . .	Worcester.
Maud Loetta Davis (A), . . .	Worcester.
Ellen Francis Fallon, . . .	Worcester.
Mrs. James F. Guerin, Worcester.	
Margaret Francis Hagan, . . .	Worcester.
Lilla Ingalls, . . .	East Templeton.
Mrs. Albert D. Felch, Sunapee, N. H.	
Mary Jessie King, . . .	Middleville, N. Y.
Mrs. Frank H. Buxton, Leicester.	
Etta Rosella Leonard (A), . . .	Worcester.
Mrs. Irving E. Comins, Worcester.	
Mary McCann (A), . . .	Leominster.
Mrs. John A. Johnson, Chicago, Ill.	
Anna Gertrude Melanfy (A), . . .	Worcester.
Died in Worcester, Nov. 30, 1885.	
Annie Ward Newell (A), . . .	Millbury.
Helena Bridget O'Keefe, . . .	Worcester.
Providence, R. I.	
Edith Marietta Rolston (A), . . .	Worcester.
Mary Lucy Seavey (A), . . .	Worcester.
Alice Alberta Tatman (A), . . .	Worcester.
Mrs. Arthur E. Hayer, Worcester.	
Elizabeth Pickering Thompson, . . .	Durham, N. H.
Mrs. Albert DeMeritt, Durham, N. H.	
Katy Adaline Wilder, . . .	Sterling.
Mrs. R. Lincoln Chandler, Leominster.	

SIXTEENTH CLASS, JANUARY, 1885.

Katharine Blanche Adams, . . .	Worcester.
Mrs. Katharine A. Crook, Worcester.	
Mary Louise Burroughs, . . .	Boxborough.
Mrs. William A. Perkins, Lynn.	
Minnie Jennie Condy (A), . . .	Worcester.
Mrs. Charles F. Pharaoh, Shrewsbury.	
Emma Florence Davis, . . .	Shrewsbury.
Mrs. George E. Stone, Shrewsbury.	
Cora Belle Drew, . . .	Burlington, Vt.
Anna Gertrude Foley (A), . . .	Worcester.
Julia Elizabeth Green (A), . . .	Worcester.
Lucy Maria Green (A) (Secretary), . . .	Worcester.
New York.	
Catharine Aloysia Hackett (A), . . .	Worcester.
Cambridgeport.	

NAMES.	RESIDENCES.
Annie Maria Ham (A),	Worcester
Carrie Adaline Hildreth (A),	Worcester.
Mary Anne McBride (A),	Worcester.
Ellen Gertrude McGillicuddy (A),	Worcester.
Mrs. Michael J. Halloran, Worcester. Died in Worcester, June 3, 1892.	
Mary Agnes Morrissey (A),	Worcester.
Della Isabel Newbury (A),	Worcester.
Mrs. Willis E. Knowlton, Shrewsbury.	
Carrie Louise Palge (A),	Hardwick
Mrs. Edward S. Frary, Charlemont.	
Ida May Parsons (A),	Holden.
Frances May Prentice (A),	Westborough.
Mrs. Fred. S. Dearborn, Worcester.	
Hannah Sheehan (A),	Whitinsville.
Mrs. Matthew J. P. McCafferty, Worcester.	
Mary Elizabeth Talbot Tandy,	Athol.
Mrs. William T. Parsons, Holden.	
Ella Maria Wells (A),	Deerfield.
Mrs. H. Clifford Hawks, Auburndale. Died in Auburndale, April 17, 1894.	
Alvena Betsy Williams (A),	Paxton.
Mrs. George E. Stimson, Rochdale.	

SEVENTEENTH CLASS, JUNE, 1885.

Ida Florence Buxton,	Worcester.
Mrs. Adam J. Elmermann, Milwaukee, Wis.	
Cora Augusta Cooley (A),	Worcester.
Mrs. Edward Lawton, Ayer.	
Amy Holbrook Dana (A),	West Boylston.
Mrs. William F. Masters, Hebbardsville, Ohio.	
Minnie Alberta Davis,	Worcester.
Carrie Elizabeth Dodd (A),	Paxton.
Mrs. Charles M. Cook, Noank, Conn.	
Emily Sophia Gaskill (A),	Mendon.
Mrs. Rollin J. Wilber, Milford. Died in Milford, Jan. 6, 1898.	
Emma Jane Goddard (A),	Grafton.
Emma Eliza Hayward,	Ashby.
Worcester.	
Benjamin West Kinney (A) (Secretary),	Worcester.
Melrose Highlands.	
Georgia Hudson Lakin (A),	Paxton.
Mrs. Charles H. Dodd, Worcester.	
Ada Alvera Mason,	Worcester.
Died in Worcester, May 5, 1890.	
Agnes Josephine O'Gorman (A),	Worcester.

NAMES.	RESIDENCES.
Carrie Melinda Sweetser (A), Mrs. Albert A. Gordon, Jr., Worcester.	Worcester.
Florence Mabel Waite (A), Santa Barbara, Cal.	Pittsfield.

EIGHTEENTH CLASS, JANUARY, 1886.

Alice Lucina Bainbridge (A), Mrs. Charles S. Cook, Providence, R. I.	Worcester.
Alice Rosilla Barton (A),	Upton.
Grace Rebecca Everett (A) (Secretary), Mrs. Arthur G. Lewis, Worcester.	Worcester.
Edlth May Harding (A), Mrs. Alfred H. Rockwood, Hoboken, N. J.	Worcester.
Sarah Wyman Hay (A),	Worcester.
Nelly Francene Monroe (A), Mrs. Benjamin W. Kinney, Melrose Highlands.	Rutland.
Julia Agnes Quinn (A),	Worcester.
Margaret Scott (A), Worcester.	Burlington, Vt.
Annie Gertrude Thompson (A),	Worcester
Carrie Alona Thompson (A),	Worcester.

NINETEENTH CLASS, JUNE, 1886.

Cora Jane Ball (A), Waterbury, Conn.	Grafton.
Addie Taylor Banister, New Britain, Conn.	Worcester.
Clara Harwood Bemis,	Spencer.
Julia Meeker DeCamp (A), Mrs. Sanford D. Leland, Winchester.	Worcester.
Mary Jennie Hart (A), Died in Worcester, Aug. 12, 1886.	Worcester.
Susan Rhoda Hartwell (A),	Oxford.
Thomas Joseph Higgins (A) (Secretary),	Worcester.
Mary Alice Johnson, Mrs. George M. Howe, North Brookfield.	Westborough.
Mary Elizabeth Joyce (A),	Worcester.
Carrie Lauretta Maynard (A), Mrs. William A. Davison, Montpelier, Vt.	Worcester.
Susan Augusta Peirce (A), Died in West Boylston, April 27, 1888.	West Boylston.
Abby Louise Penniman (A),	Worcester.
Hattie May Ruggles (A),	Worcester.
Annie Elizabeth Tucker (A), Melrose.	Chelsea.

NAMES.	RESIDENCES.
Ella Maria Whitney,	Upton.
Mrs. Allan D. Risteen, Hartford, Conn.	
Carrie Howard Wilmarth (A),	Worcester.
Mrs. William E. Drake, Kingston, R. I.	

TWENTIETH CLASS, JANUARY, 1887.

Harriet Louise Brewster (A),	Westborough.
Holyoke.	
May Elsie Chapin,	Worcester.
Mrs. Frank Pearl, Worcester.	
Caroline Gertrude Cooke (A),	Worcester.
Spencer.	
Sarah Leighton Dinsmore,	Lowell.
Sarah Elizabeth Earley (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Marion Holbrook (A),	Worcester.
Died in Worcester, Nov. 15, 1895.	
Florence Holman (A),	West Millbury.
Warren.	
Marietta Knight,	Worcester.
Elizabeth McFarland,	Sutton.
Died in Sutton, Jan. 7, 1891.	
Hattie Louise Partridge (A),	Worcester.
Cora Deborah Elizabeth Robinson (A),	Worcester.
Lilian Ainsworth Smith (A),	Dudley.
Chelsea.	
Florence Sherman Waite (A) (Secretary),	Worcester.
Mrs. G. Arthur Smith, Worcester.	
Lizzie Helen Wallis (A),	North Oxford.
Margaret Louisa Walsh (A),	Worcester.
Henrietta Maria Wright (A),	East Templeton.

TWENTY-FIRST CLASS, JUNE, 1887.

Olive Minerva Barnes (A),	Worcester.
Mrs. William C. Temple, Rutland.	
Alice Harriette Belding,	Worcester.
Annie Josephine Butterfield (A),	Worcester.
Lulu Louise Clarke (A),	Worcester.
Albert Swain Colburn,	Shirley Village.
Malden.	
Anna Burgess Collier (A),	Worcester.
Josephine Pauline Convery (A),	Worcester.
Margaret Mary Hanley (A),	Worcester.
Addie Maria Harthan (A),	Worcester.

NAMES.	RESIDENCES.
Kate Maria Healy (A),	Worcester.
Mrs. Emile Landry, Worcester.	
Nellie Gertrude Jerome (A),	Worcester.
Mrs. Frank W. Teague, Portsmouth, N. H.	
Cora Emma Kemp (A),	Worcester.
Abbie Curtis Knight (A),	Worcester.
Emma Martha McCormick,	Spencer.
Mrs. Albert B. Prouty, Spencer.	
Honora Lucy Murphy (A),	Worcester.
Mary Jane Newton (A),	Greenfield.
Mrs. Charles H. Perry, Worcester.	
Abigail Loretta O'Hara (A),	Worcester.
Lucy Reed Poland (A) (Secretary),	Worcester.
Mary Teresa Power (A),	Worcester.
Miriam Frances Proctor (A),	Spencer.
May Caroline Rogers (A),	Worcester.
Mrs. Charles O. Rogers, Salem, Ohio.	
Kate Emogene Smith (A),	Florence.
Louise Adelia Stockdale (A),	Worcester.
Charlotte May Taylor (A),	Bolton.
Mrs. Oliver A. Everett, Bolton.	
Bertha Caroline Yeaton (A),	Worcester.

TWENTY-SECOND CLASS, JANUARY, 1888.

Jennie Ambrose Casey (A),	Worcester.
Margaret Ann Connolly (A),	Worcester.
Milwaukee, Wis.	
Idaline Dawley (A),	Plainfield, Conn.
Died in Plainfield, Conn., Sept. 4, 1888.	
Catherine Teresa Donnelly (A),	Worcester.
Annie Elizabeth Fales (A),	Westborough.
Ida Childs Gleason,	West Brookfield.
Tewksbury.	
Ida Etta Leland (A),	Upton.
Mary Mackin (A),	Worcester.
Died in Worcester, Aug. 17, 1889.	
Fannie Richards Brewer Macomber (A),	Worcester.
Mrs. Frank E. Elwell, Rockport.	
Edith Maria Marsh,	Leicester.
Mrs. Loriston K. Amsden, Athol.	
Mary Gertrude Overend (A) (Secretary),	Worcester.
Mrs. Thomas F. Doon, Worcester.	
Cora Almira Paige (A),	Worcester.
Mrs. Andrew O'Connor, Bloomfield, N. J.	

NAMES.	RESIDENCES.
Dora Alvira Paige (A),	Worcester.
Mrs. Arthur C. Adams, Gilbertville.	
Julia Winifred Smith (A),	Worcester.
Minnie Belle Stearns (A),	North Leominster.
Mrs. George P. Taylor, Springfield.	

TWENTY-THIRD CLASS, JUNE, 1888.

Mary Agnes Cunningham (A),	Worcester.
Amelia Louisa Diemar (A),	Worcester.
Minnie Isabel Gage (A),	Worcester.
Henry Dwight Hunt,	Columbia, Conn.
Anna Miriam Johnson (A),	Worcester.
Edith Genevieve Loring,	Westborough.
Mrs. Richard H. Mooney, Worcester.	
Jeannette Morrill (A),	Benton, N. H.
Gertrude Emma Nash (A),	Worcester.
Mary Alice O'Gready (A),	Worcester.
Mrs. Aloysius J. Doon, Natick.	
Annie Brown Porter (A),	Manchester, N. H.
Died in Manchester, N. H., Sept. 16, 1891.	
Mary Agnes Quinn (A),	Worcester.
Flora Addie Strong,	Starksborough, Vt.
Mrs. Frank M. Wetherhed, Auburn.	
Margaret Gertrude Sullivan (A),	Worcester.
Mary Louise Taylor (A) (Secretary),	Worcester.
Mrs. Edward H. Whitney, Worcester.	
Helen Frances Walker,	Worcester.

TWENTY-FOURTH CLASS, JANUARY, 1889.

Martha Jennie Alton (A),	Worcester.
Mrs. Walter L. Brown, Worcester.	
Harriet Amelia Blood (A),	Worcester.
Carrle Maria Bunce (A),	Worcester.
Anna Loretta Callahan,	Barre.
Harriet Washburn Cook (A),	Worcester.
Mrs. Willis E. Putnam, Worcester.	
Jennie Maria Fairbanks,	Holden.
Ellen Estelle Fitzgerald (A),	Worcester.
Cecilia Theresa Kelley (A),	Worcester.
Alice Elizabeth Marsh,	Leicester.
Mrs. Frederick D. Libby, Leicester.	
Katherine Mathews (A),	Westborough.
Mrs. Hugh J. McCaffrey, Worcester.	
Sarah Ann McCormick (A),	Worcester.
Ellen Agnes McTiernan (A),	Worcester.

NAMES.					RESIDENCES.
Grace Lamson Newton (A),	.	.	.	.	Oakdale.
Ellen Agnes O'Neill (A),	.	.	.	.	Worcester.
Mary Elizabeth Patten,	.	.	.	.	Danby, Vt.
Winchester.					
Alice Cressy Plumer (A),	.	.	.	.	Maxwell, Neb.
Fitchburg.					
Grace Emeline Remington (A),	.	.	.	.	Worcester.
Mrs. Angelo Truda, Worcester.					
Sara Elizabeth Rollison (A),	.	.	.	.	Worcester.
Mrs. John V. Murphy, Worcester.					
Olive Russell (A) (Secretary),	.	.	.	.	Worcester.
Mary Ann Agnes Short (A),	.	.	.	.	Worcester.
Mary Alice Smith (A),	.	.	.	.	Worcester.
Mrs. Melville D. Frost, Somerville.					
Dora Taft,	.	.	.	.	Mendon.
Waltham.					
Winifred Rosalie Todd (A),	.	.	.	.	Worcester.
Addy Francis Yeaton (A),	.	.	.	.	Worcester.

TWENTY-FIFTH CLASS, JUNE, 1889.

Clara Elizabeth Andrews (A),	.	.	.	.	Boylston.
Mrs. Fred H. Rice, Worcester.					
Grace Hulford Bishop (A),	.	.	.	.	Worcester.
Ellen Gertrude Carey (A),	.	.	.	.	Worcester.
Stella Elizabeth Chapin (A),	.	.	.	.	Worcester.
Grafton.					
Susan May Corbin,	.	.	.	.	W. Woodstock, Conn.
Mrs. Charles C. Gildersleeve, W. Woodstock, Conn.					
Annie Maria Gilbert (A),	.	.	.	.	Worcester.
Mrs. Leon O. Woodcock, Worcester.					
Netty May Grout (A),	.	.	.	.	Spencer.
Mrs. Albert L. Shier, Wuhu, China.					
Susan Martha Hill (A),	.	.	.	.	Hudson.
Lou Frances Sawtelle,	.	.	.	.	Worcester.
Mrs. Arthur D. Putnam, Worcester.					
Netty Anna Starkey (A) (Secretary),	.	.	.	.	Worcester.
Katie Stevenson (A),	.	.	.	.	Worcester.
Mrs. Daniel C. Turner, Worcester.					
Clara Harwood Walker (A),	.	.	.	.	Worcester.
Elizabeth Frances Walker (A),	.	.	.	.	Worcester.
Mrs. Benjamin Whitmore, Jr., Worcester.					
Martha Raymond Walker (A),	.	.	.	.	Worcester.
Mrs. Edgar R. Locke, Denver, Col.					
Harriet Erwin Wheeler (A),	.	.	.	.	Worcester.
Emma Augusta Windle,	.	.	.	.	Oxford.
Mrs. John G. Crain, Whitesboro, N. Y.					

 TWENTY-SIXTH CLASS, JANUARY, 1890.

NAMES.	RESIDENCES.
Maud Sophie Bosworth (A),	Worcester.
Mrs. Herbert A. Warren, St. Albans, Vt.	
Herbert Eugene Buxton,	Ashford, Conn.
Flora Browning Chamberlain (A),	Worcester.
Mrs. Charles B. Wetherby, Worcester.	
Florence Malbone Dodge (A),	Worcester.
Mrs. Frank E. Gilbert, Worcester.	
Alice Gertrude Draper (A) (Secretary),	Worcester.
Alice Little Eames (A),	Worcester.
Mrs. Frank R. S. Bond, Worcester.	
Elizabeth Christine Finn (A),	Worcester.
Mary Agnes Flynn (A),	Worcester.
Costella Gertrude Gale (A),	Guilford, Vt.
Duluth, Minn.	
Margaret Jane Gartland (A),	Worcester.
Died in Worcester, Jan. 19, 1894.	
Mary Gertrude Geary (A),	Worcester.
Mary Catherine Henry (A),	Worcester.
Anna May Hewett (A),	Worcester.
Mrs. George T. Patterson, Springfield.	
Lena May Hurlbut (A),	Richford, Vt.
Harriet Howe Maynard,	Townsend.
Annie York Milliken (A),	Worcester.
Anna Grace Moore (A),	Worcester.
Amy Murray (A),	Worcester.
Rupert Henry Murray,	Worcester.
New York City.	
Kate Evans Parker (A),	Worcester.
Minnie Partridge,	Medway.
Jeannette Witherby Scruton (A),	Canton, N. Y.
Ella Louise Smith (A),	Worcester.
Annie Lillian Sullivan (A),	Worcester.
Mary Eleanor Whitty (A),	Fitchburg.
Mary Emma Williams,	Webster.
Mrs. Charles A. Durfee, South Foster, R. I.	

TWENTY-SEVENTH CLASS, JUNE, 1890.

Amy Maria Aldrich (A),	Westborough.
Emma Susie Barrett (A),	Worcester.
Mattie Josephine Black (A),	Worcester.
Mrs. William M. Morgan, Boston.	
Emma Jane Cooper,	Worcester.
Manchester, N. H.	

NAMES.	RESIDENCES.
Anna Gertrude Cullen (A),	Worcester.
Maud Elizabeth Davis (A), Hartford, Conn.	Holden.
Kathline Elizabeth Dwyer (A), Mrs. John J. Carr, Worcester. Died in Worcester, July 27, 1893.	Worcester.
Harriet Almira Greene (A), Mrs. Arthur H. Wainwright, Worcester.	Wrentham.
Luta Belle Lincoln (A) (Secretary), Mrs. Robert N. Cundall, Worcester.	Worcester.
Charlotte McFarland (A),	Worcester.
Annie Teresa McGrath (A),	Worcester.
Mary Catherine O'Connor (A), Died in Worcester, Aug. 14, 1895.	Worcester.
Mary Helen Rogers (A), Mrs. Willard H. Morse, Spencer.	Holden.
Sarah Agnes Russell (A),	Amherst.
Florence Louise Seagrave (A),	Uxbridge.
Edith Maria Studley (A),	Worcester.
Nellie Dascombe Temple (A), Mrs. Frank B. Edgell, Gardner.	Gardner.
Florence Helen Towne (A),	Mendon.

TWENTY-EIGHTH CLASS, JANUARY, 1891.

Henrietta Maria Ager (A), Mrs. John H. Orr, Worcester.	Worcester.
Agnes Maria Blanchard, Mrs. Arthur E. Nelson, Milford.	Harvard.
Jennie Francis Brennan (A),	Worcester.
Edith Minetta Brown (A) (Secretary),	Worcester.
Huldah Jane Gibson (A), Mrs. Benjamin B. Eaton, Worcester.	South Boston.
Sarah Alice Hopwood (A),	Worcester.
Fanny Maude Joy (A), Brighton.	Manchester, N. H.
Helen Maria King (A),	Worcester.
Rosa Helena Mahan (A),	Worcester.
Agnes McMahon (A),	Worcester.
Mary Brown Porter (A), Mrs. J. M. Ringo, Louisville, Ky.	Louisville, Ky.
Nellie Jane Wattie (A),	Worcester.
Alice Gertrude Whitcomb, Mrs. Frank H. Bullard, Worcester.	Worcester.

TWENTY-NINTH CLASS, JUNE, 1891.

NAMES.	RESIDENCES.
Ella Louise Brown,	Worcester.
Elizabeth Amanda Rice Daniels,	Greenfield.
Marion Frances Dexter (A),	Franconia, N. H.
Nellie Gertrude Donovan (A),	Worcester.
Theresa Veronica Dowd (A),	Worcester.
Emma Alice Gardner (A),	Worcester.
Mrs. J. Fred Hawley, Waltham.	
Agnes Gertrude Garvey (A),	Worcester.
Mabel Howard Goodale (A),	Leominster.
Agnes Theresa Healey (A),	Whitinsville.
Mary Ignatia Healy (A),	Worcester.
Florence Louise Johnson (A),	Worcester.
Mrs. Louis E. B. Lamson, Worcester.	
Teresa Mary Larkin,	Worcester.
Catherine Maria McHugh (A),	Worcester.
Marletta McNulty (A),	Worcester.
Mabel Dora Morrison,	Worcester.
Georgiana May O'Connor (A),	Worcester.
Helen Louise Osborn (A),	Worcester.
Mrs. Lyman H. Morse, Hale, Vt.	
Grace Platt (A),	Newfane, Vt.
Mary Elizabeth Ridler (A),	Worcester.
Bertha Maria Stone (A),	Auburn.
Died in Webster, July 26, 1894.	
Nellie Thurston,	Worcester.
Eleanor Cornelia Torrey,	East Dorset, Vt.
Duluth, Minn.	
Mary Reed Townsend (A),	Lexington.
Lancaster.	
Eva Leolan Truscott (A) (Secretary),	Worcester.
Mrs. Charles F. Davis, Waterbury, Conn.	
Catherine Rachel Wheatley (A),	Worcester.
Grace Woodbury,	Oxford.

THIRTIETH CLASS, JANUARY, 1892.

Sarah Emma Barrett (A),	Barre.
Mrs. James E. Peabody, Kingsbridge, N. Y.	
Addie May Blanchard (A),	Uxbridge.
Mabel Rice Brooks (A),	Ashby.
Elizabeth Loretta Carmody (A),	Worcester.
Anna Pauline Cummings (A) (Secretary),	Worcester.
Rose Gertrude Doherty (A),	Worcester.
Anna Edith Goldthwait (A),	Uxbridge.

NAMES.	RESIDENCES.
Alice Christina Heaphy (A),	Worcester.
Julia Annie Hill (A),	Charlestown.
Mary Leathers (A),	Barre.
Louisa Christina Lof (A),	Worcester.
Mrs. Axel G. Sponberg, Worcester.	
Effie Rilla Putnam,	West Sutton.
Mrs. G. Newton Burhoe, Cambridgeport.	
Katherine Sayle (A),	Worcester.
Mary Grace Stalker (A),	Worcester.
Sarah Carr Wilder (A),	Spencer.
Lura Augusta Wiley (A),	Hardwick.
Mrs. Frederic H. Leland, Tuxedo Park, Mo.	

THIRTY-FIRST CLASS, JUNE, 1892.

Lena Roxanna Adams (A),	North Brookfield.
Serena Belle Adams (A),	Stockbridge.
Nina Frances Blanchard (A),	Worcester.
Mrs. John H. Scott, Worcester.	
Mary Frances Crane (A),	Worcester.
Margaret Loretta Cunningham (A),	Worcester.
May Ursula Day (A),	Worcester.
Effie Blanche Draper (A) (Secretary),	Worcester.
Mrs. William L. Smith, Worcester.	
Emma Elizabeth Greene (A),	Worcester.
Mrs. Henry M. Hale, Roxbury.	
Elizabeth Anna Hagerty (A),	Worcester.
Mary Abbott Holt,	Norway, Me.
Everett.	
Ella LeBeau (A),	Fall River.
Anna Maria Littlefield (A),	Worcester.
Mrs. Arba S. Noyes, Whitinsville.	
Cora Lillis Morse (A),	Worcester.
Abigail Frary Newton (A),	Greenfield.
Mrs. George W. Nims, Miller's Falls.	
Edith Gertrude Newton,	Westminster.
New Haven, Conn.	
Rebecca Louise Nield (A),	Millbury.
Annie Belle Parker (A),	Worcester.
Emily Beverly Pellet (A),	Worcester.
Belle Frances Phelon,	Worcester.
Ida Louise Stevens,	Worcester.
Mrs. Willis C. Whitney, Hubbardston.	

THIRTY-SECOND CLASS, JANUARY, 1893.

NAMES.	RESIDENCES.
Grace Lyon Backus (A),	Chaplin, Conn.
Louise Maria Bray (A),	Boylston.
Mrs. Edward J. Walker, Clinton.	
Annie Elizabeth Clancy (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Day (A) (Secretary),	Worcester.
Mrs. William N. Stark, Worcester.	
Ellen Maria Devlin (A),	Worcester.
Margaret Agnes Donnelly (A),	Worcester.
Emily Frances Fagan (A),	Webster.
Mary Julia Haas (A),	Shrewsbury.
Mary Eloise Hardy (A),	Worcester.
Mrs. Leander C. Lowell, Framingham.	
Anna Tracy Hickey (A),	Worcester.
Alice Jane Hildreth,	Worcester.
Mrs. Arthur A. Pritchard, Worcester.	
Emma Ada Hopwood (A),	Worcester.
Rose Eva Keenan (A),	Stoneham.
Mary Agnes Maroney (A),	Worcester.
Ellen Teresa McGillicuddy (A),	Worcester.
Katharine Louise McQuaid (A),	Worcester.
Martha Eveline Peck (A),	Rowe.
Catherine Regan (A),	Gardner.
Margaret Blanche Toole (A),	Worcester.

THIRTY-THIRD CLASS, JUNE, 1893.

Margaret Theresa Brown (A),	Millbury.
Jessie Sophronia Clapp,	Worcester.
Mary Elizabeth Cody (A),	Worcester.
Anna Elizabeth Conlon (A),	Worcester.
Isabella Gertrude Diggins (A),	Worcester.
Grace Lenora Geer (A) (Secretary),	Worcester.
Mrs. Eugene C. Belknap, Worcester.	
Annie Matilda Harrington (A),	Paxton.
Mary Eleanor Higgins (A),	Worcester.
Bertha Josephine Hopkins (A),	Worcester.
Grace Agnes Hutchins (A),	Templeton.
Mary Alice Loring (A),	Westborough.
Mrs. Israel N. Keyes, San Diego, Cal.	
Grace Bangs Sawin (A),	Athol.

NAMES.	RESIDENCES
Mary Ida Schultz (A),	Worcester.
Mary Louise Scott (A),	Worcester
Ina Adelaide Whitman (A),	Marlborough.

THIRTY-FOURTH CLASS, JANUARY, 1894.

Sophia Elizabeth Belcher (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Cornelia Vinson Davis (A),	Worcester.
Katherine Gertrude Doon (A),	Worcester
Albany, N. Y.	
Minnie Louisa Fish (A),	Worcester.
Mrs. Fred. E. Wheeler, Worcester.	
Harriet Adelaide Foley (A),	Worcester.
Edith Elizabeth Gunn (A),	Northbridge.
Della Madge Hale, (A),	Grafton.
Olive Isabel Harris (A),	Worcester.
Boston.	
Myrtis Isabel Kirby (A),	Paxton.
Marietta Matthews (A) (Secretary),	Worcester.
Anna Maria McPartland (A),	Leicester.
Anna Gertrude Murphy (A),	Worcester.
Mary Ellen Camilla O'Connell (A),	Worcester.
Eliza Gallup Rawson (A),	Worcester.
Willimantic, Conn.	
Louise Amanda Scott (A),	Worcester.
Ella Jane Thayer,	Worcester.
Sarah Ella Wilson (A),	Worcester.
Ethel Maria Woods (A),	Worcester.

THIRTY-FIFTH CLASS, JUNE, 1894.

Bertha Frances Albee,	Uxbridge.
Mrs. Louis A. Spaulding, Worcester.	
Anna May Babcock (A),	Worcester.
Rose Anne Boyle (A),	Worcester.
Abigail Elizabeth Callahan (A),	Millbury.
Mabel Susan Chamberlain (A),	Worcester.
Edith Florence Chapin (A),	Worcester.
Grafton.	
Mabel Elma Colburn (A),	Thayer, Mo.
Mary Helen Eaton (A),	Woburn.
Margaret Elizabeth Flynn (A),	Worcester.
Anna Charlotte Harford (A),	Worcester.
Sarah Elizabeth Kneeland (A),	Worcester
Catherine Pauline Mullany (A) (Secretary),	Worcester.

NAMES.	RESIDENCES.
Anastasia Leone O'Gorman (A),	Worcester.
Helen Austina O'Gorman (A),	Worcester.
Mabel Ellsworth Osgood (A),	Barre.
Mary Gertrude Perry (A),	Sutton.
Mary Eliza Stearns,	Barre.
Jane Maria Wheeler (A),	Bolton.
Nancy Claflin Wood (A),	Mendon.

THIRTY-SIXTH CLASS, JANUARY, 1895.

Mabel Boomer Blanchard (A),	Worcester
Mrs. Albert H. Armstrong, Schenectady, N. Y.	
Anna Loretto Bourke (A),	Worcester.
Grace Adell Chamberlain (A),	East Jaffrey, N. H.
Joanna Teresa Daly (A),	Worcester.
Gertrude Lavina Eames (A),	Worcester.
Frances Isabelle Everett (A),	Worcester.
Edith Maria Harlow (A),	Shrewsbury.
Florence Selina Jenkins (A) (Secretary),	Worcester.
Frances Edna Joyce (A),	Worcester.
Elizabeth Bernard McCourt (A),	Worcester.
Annie Gertrude O'Day (A),	Worcester.
Amy Gertrude Perkins (A),	Templeton.
Alice Jennie Perry (A),	Worcester.
Mrs. William H. Bowman, Worcester.	
Hilma Peterson (A),	Worcester.
Mary Teresa Ryan (A),	Worcester.
Gertrude Elvira Ryder (A),	Auburn.
Isabelle Stevenson (A),	Worcester.
Katherine Ellen White (A),	Worcester.
Lucy Addle Whitney,	Worcester.
Mrs. J. Ensign Weatherwax, Westborough.	

THIRTY-SEVENTH CLASS, JUNE, 1895.

Emma Elizabeth Allison (A),	Worcester.
Elizabeth Hastings Bray (A),	Boylston.
Mrs. Loring H. Reed, Boylston Centre.	
Katherine Louisa Broderick (A),	Worcester.
Mabel Elizabeth Burrage (A),	Spencer.
Julia Adelaide Butler (A),	Worcester.
Grace Irene Chapin (A),	Worcester.
Grafton.	
Katharine Grace Crane (A),	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Louise Julia Diemar (A),	Worcester.
Mrs. George W. Klett, New Britain, Conn.	

NAMES.	RESIDENCES.
Edith Florence Eames (A), Mrs. James A. Keogh, Worcester.	Worcester.
Flora Torrey Edgecomb (A),	Fitchburg.
Agnes Margaret Hagerty (A),	Worcester.
Anna Wilmarth Howe (A),	Worcester.
Louella Irene Jackson (A),	Worcester.
Alice Louise King (A),	Charlton.
Mary Evelyn Mack (A),	Millbury.
Josephine Belle Matthews (A) (Secretary),	Worcester.
Margaret Rose McGowan (A),	Worcester.
Maria McLaughlin (A),	Millbury.
Eliza Jane Meyers (A),	Worcester.
Mabel Margaret Nick (A),	Worcester.
Katherine Agnes Walsh (A),	Worcester.
Alice Stearns White (A),	Bolton.

THIRTY-EIGHTH CLASS, JANUARY, 1896.

Katherine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Mary Jane Callahan (A),	Barre.
Clara Maud Chase (A),	Millbury.
Effie Maud Cuthbertson (A),	Fitchburg.
Mary Elizabeth Davidson,	Millbury.
Emmaline Agnes Devlin (A),	Worcester.
Mary Agnes Fleming (A),	Worcester.
Elizabeth Fuyat (A),	Taunton.
Margaret Mary Gaynor (A),	Worcester.
Clara Augusta Harrington (A) (Secretary),	Worcester.
Blanche Bingham Hill (A),	Worcester.
Gertrude Imerson Johnson (A),	Coos, N. H.
Florence Julia Wheeler Lesure (A),	Worcester.
Mary Luby (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Annetta McAuliffe (A),	Uxbridge.
Ellen Gertrude McDermott (A),	Worcester.
Hannah Teresa McDonnell (A),	Worcester.
Mary Frances McGrath (A),	Worcester.
Anna Mary Moran (A),	Worcester.
Florence Jesse Murdock (A),	Webster.
Anna Maria Newell (A),	Southbridge.
Rose Alba Parrot (A),	Worcester.
Elsie Gertrude Reed (A),	Worcester.
Joanna Frances Riordan (A),	Worcester.
Effie Maria Starkey (A),	Worcester.
Blanche May Stone (A),	Auburn.

NAMES.	RESIDENCES.
Susan Clifford Taft (A),	Worcester.
Winona Boynton Taylor (A),	Worcester.
Elise Sainteté Topanellian (A),	Worcester.

THIRTY-NINTH CLASS, JUNE, 1896.

Mary Estelle Bean (A),	Worcester.
Anna Selina Cartwright (A),	Berlin.
Mary Eliza Donaher (A) (Secretary),	Worcester.
Josephine Elizabeth Eagan (A),	Worcester.
Sarah Ruth Everett (A),	East Windsor, Conn.
Bozrahville, Conn.	
Ethel Louise Farwell (A),	Clinton.
Mary Agnes Gillgan (A),	Worcester.
Anna Henrietta Griffn (A),	Worcester.
Mary Elizabeth Hackett (A),	Fitchburg.
Jullet Frances Kane (A),	Worcester.
Anna Mary Kehoe (A),	Millford.
Worcester.	
Mary Elizabeth Killelea (A),	Worcester.
Elizabeth Gertrude McHugh (A),	Worcester.
Elizabeth Clare McMahon (A),	Worcester.
Mary Helen Regan (A),	Gardner.
Julia Marlon Robbins (A),	Worcester.
Anna Moore Sears (A),	Millbury.
Katie Frances Simonds (A),	Ashby.
Mary Elizabeth Whalon (A),	Gardner.
Bessie Belle Woodard (A),	Worcester.

FORTIETH CLASS, JANUARY, 1897.

Grace Emeline Baker (A),	Worcester.
Mrs Charles C. Milton, Worcester.	
Margaret Mary Brosnahan (A),	Somerville.
Alice Josephine Bunce (A),	Worcester.
Margaret Eloise Conlon (A),	Worcester.
Jennie Louise Coombs (A),	East Brookfield.
Mrs. Marvin E. Hood, Merrick.	
Winnifred Gertrude Crane (A),	Worcester.
Eugenia Coletta Crowley (A),	Worcester.
Mary Anna Daly (A),	Worcester.
Della May Eagan (A) (Secretary),	Worcester.
Susan Elizabeth Fisher (A),	Worcester.
Josephine Maria Flagg (A),	Worcester.
Lula Malvena Gallup (A),	Worcester.
Teresa Agnes Gerrity (A),	Worcester.

NAMES.	RESIDENCES.
Sarah Matilda Kneeland (A),	Worcester.
Alice Margaret Leonard (A),	Worcester. .
Kate Ainsworth Lincoln (A),	Worcester.
Josephine Gertrude Lynch (A),	Worcester.
Mary Teresa Lynch (A),	Worcester.
Amanda Murray MacDonald (A),	Worcester.
Elizabeth Jane Moran (A),	West Boylston.
Katherine Isabelle Moreau (A),	North Brookfield.
Mary Cecelia O'Grady (A),	Worcester.
Mary Elizabeth O'Neil (A),	Worcester.
Martha Eliza Ormsby (A),	Brookfield.
Bessie Sterling Pierce (A),	Worcester.
Harriet Bertha Pike (A),	Worcester.
John Joseph Pratt (A),	Worcester.
Lucy Amelia Ridler (A),	Worcester.
Mary Baptista Ryan (A),	Worcester.
Annie Maria Sheehan (A),	Millbury.
Mary Eleanor Thompson (A),	Worcester.
Nellie Isabel Truchon (A),	Worcester.
Flora Walker (A),	Upton.
Catherine Elizabeth Whitty (A),	Fitchburg.
Margaret Anna Whitty (A),	Fitchburg.
Margaret Mabel Wilkins (A),	Worcester.
Florence Adalene Woodice (A),	Worcester.

FORTY-FIRST CLASS, JUNE, 1897.

Mary Jane Burns (A),	Worcester.
Anna Teresa Cahill (A),	Worcester.
Josephine Louise Carey (A),	Holden.
Catherine Veronica Conlon (A),	Worcester.
Mary Elizabeth Connor (A),	Worcester.
Mary Alice Dodge (AA),*	Worcester.
Mary Maud Donnelly (A),	Spencer.
Sarah Loretta Gallagher (A) (Secretary),	Worcester.
Mary Ella Haskell (A),	North Brookfield.
Grace Goodwin Jennison (A),	Worcester.
Ellen Theresa McInerney (A),	Worcester.
Sarah Anne O'Malley (A),	Worcester.
Alice Kerning Rafferty (A),	Worcester.
Bertha May Rogers,	Somerville.
Maud Louise Stratton,	Millbury.
Mary Genevieve Trainor (A),	Worcester.
Nellie Eveleth Willard (A),	Worcester.

* Advanced apprentice. See page 30.

FORTY-SECOND CLASS, JANUARY, 1898.

NAMES.	RESIDENCES.
Bertha Belle Allene Ackley (A),	Worcester.
Gertrude Louise Adams (A),	Gardner.
Svea Boson (A),	Worcester.
Elizabeth Annie Bragg (A),	Worcester.
Mrs. Albert G. Lewis, Worcester.	
Ella Gertrude Brosnan (A),	Worcester.
Adah Isabelle Childs (A),	Hyde Park.
Elizabeth Margaret Cunningham (A),	Clinton.
Agnes Dolan (A),	Worcester.
Elizabeth Marie Flanagan (A) (Secretary),	Worcester.
Catherine Agnes Gilfillan (A),	Worcester.
Margaret Clare Gleason (A),	Worcester.
Carrie Belle Gregory (A),	Princeton.
Alice Eldora Hoadley (A),	Gardner.
Ethel Montague Irwin (A),	Brookfield.
Cora Belle Janes,	Worcester.
Leonora Mary Frances Lavln (A),	Worcester.
Ellen Theresa Maher (A),	Worcester.
Isadore Helen Mason (A),	Gardner.
Katherine Teresa McCarthy (A),	Worcester.
Francis Elizabeth McManus (A),	Worcester.
Mabel Sarah Morse (A),	Gardner.
Mary Ellen Mullane (A),	Milford.
Lydia Mertice Newton,	Auburn.
Mary Agnes O'Reilly (A),	Worcester.
Ethel Marion Piper (A),	Newton Upper Falls.
Katherine Bernadine Power (A),	Worcester.
Nellie Eva Powers (A),	Westborough.
Harriet Ashton Sayle (A),	Worcester.
Mary Teeling Sharkey (A),	Worcester.
Elizabeth Teresa Sharry (A),	Worcester.
Lottie Amanda Thayer (A),	Auburn.
William Aloysius Tierney (A),	Worcester.
Sarah Winifred Tracy (A),	Worcester.
Grace Duell Wilbur (A),	West Brookfield.

FORTY-THIRD CLASS, JUNE, 1898.

May Lenore Brooks (AA),	Worcester.
Edna Augusta Collamore (AA) (Secretary),	Worcester.
Jennie Eva Conner (AA),	Southbridge.
Addie May Ginn (AA),	Worcester.
Maldie Gertrude Hays (A),	Worcester.

NAMES.						RESIDENCES.
Fannie May Holmes (AA),	.	.	.	.	.	Worcester.
Ethel Merrill Howard (A),	.	.	.	.	.	Medway.
Helen Clara Johnson (A),	.	.	.	.	.	Holden.
Anna Louise Jones,	.	.	.	.	.	Worcester.
Katherine Veronica Keany (A),	.	.	.	.	.	Hopkinton.
Catherine Cecilla Kelley (A),	.	.	.	.	.	Warren.
Herbert Augustus Libbey (AA),	.	.	.	.	.	Worcester.
May Louise Alden Liberty (AA),	.	.	.	.	.	Worcester.
Maria McGillicuddy (A),	.	.	.	.	.	Worcester.
Ellen Elizabeth Moynihan (AA),	.	.	.	.	.	Worcester.
Hannah Elizabeth Mulcahy (A),	.	.	.	.	.	Sterling.
Alice Towne (AA),	.	.	.	.	.	Spencer.
Alice Elizabeth Walker,	.	.	.	.	.	West Boylston.

SPECIAL STUDENTS WHO HAVE RECEIVED CERTIFICATES OF PROFICIENCY.

1881.

Francis Patrick McKeon, A.M.
Richard Henry Mooney, A.M.

1882.

Thomas William Butler.
Owen Henry Conlin, A.M.
Peter Andrew Conlin, A.B.
Edward Aloysius Quinlan, A.B.

1883.

Arthur Hay, A.B.

1886.

William Francis Carmody, A.B.

1890.

Joseph Edward Underwood, A.B.

1893.

Lucy Adelaide Pratt, A.B.
Mrs. Charles L. Short.

1895.

Andrew John Dolan, A.B.
Denis Francis O'Connor, A.B.

1896.

John Francis Gannon, A.B.

1898.

Thomas Francis O'Flynn, B.S.

SUMMARY OF NUMBERS.

Number in the First Class,	10
Number in the Second Class,	17
Number in the Third Class,	27
Number in the Fourth Class,	14
Number in the Fifth Class,	10
Number in the Sixth Class,	12
Number in the Seventh Class,	14
Number in the Eighth Class,	20
Number in the Ninth Class,	16
Number in the Tenth Class,	17
Number in the Eleventh Class,	14
Number in the Twelfth Class,	10
Number in the Thirteenth Class,	21
Number in the Fourteenth Class,	8
Number in the Fifteenth Class,	16
Number in the Sixteenth Class,	22
Number in the Seventeenth Class,	14
Number in the Eighteenth Class,	10
Number in the Nineteenth Class,	16
Number in the Twentieth Class,	17
Number in the Twenty-first Class,	25
Number in the Twenty-second Class,	15
Number in the Twenty-third Class,	15
Number in the Twenty-fourth Class,	24
Number in the Twenty-fifth Class,	16
Number in the Twenty-sixth Class,	26
Number in the Twenty-seventh Class,	18
Number in the Twenty-eighth Class,	13
Number in the Twenty-ninth Class,	28
Number in the Thirtieth Class,	16
Number in the Thirty-first Class,	20
Number in the Thirty-second Class,	22

Number in the Thirty-third Class,	15
Number in the Thirty-fourth Class,	19
Number in the Thirty-fifth Class,	19
Number in the Thirty-sixth Class,	19
Number in the Thirty-seventh Class,	23
Number in the Thirty-eighth Class,	31
Number in the Thirty-ninth Class,	20
Number in the Fortieth Class,	37
Number in the Forty-first Class,	17
Number in the Forty-second Class,	34
Number in the Forty-third Class,	18
<hr/>	
Total number of graduates,	793
Number of certificated students,	14
Admitted since 1874,	1,516
Graduated since 1876,	807

GRADUATES' ASSOCIATION OF THE STATE NORMAL
SCHOOL AT WORCESTER.

President,	MRS. WINSLOW S. LINCOLN,	5TH CLASS.
Vice-President,	EMMA M. PLIMPTON,	7TH CLASS.
Secretary,	ARABELLA H. TUCKER,	1ST CLASS.
Treasurer,	THOMAS J. HIGGINS,	19TH CLASS.

Executive Committee.

MISS EMMA BUCKLEY,	6TH CLASS.
MRS. EMILE LANDRY,	21ST CLASS.
MISS ELLEN E. FITZGERALD,	24TH CLASS.
MISS M. GRACE STALKER,	30TH CLASS.
MISS SUSAN C. TAFT,	38TH CLASS.

The nineteenth annual reunion will be held on Wednesday afternoon and evening, June 21, 1899, at the normal school. The business meeting will take place in the gymnasium at 6 o'clock. The supper will be served in the hall at 6.30.

Committee in Charge of the Memorial Fund

MRS. WINSLOW S. LINCOLN.	MRS. J. J. MILLER.
MR. E. H. RUSSELL.	MRS. WILLIAM O. BEMENT.
MISS HELEN F. MARSH.	MRS. ALVARADO A. COBURN
MISS ARABELLA H. TUCKER.	MRS. C. DAVID WHITE.

CLASS REUNIONS.

This school has constant proof of the loyalty and devotion of its graduates, whose numbers now exceed eight hundred. Their interest in the school and in each other by no means ends with their graduation, as the gifts made by successive classes (the works of art which decorate our main hall being almost wholly such gifts) and the regularity and frequency of their social gatherings abundantly testify. They maintain an active Graduates' Association, embracing practically all who hold our diploma, and their annual meeting in June never fails to bring together large numbers. Though this is an occasion of great and unflagging interest, it does not furnish sufficient opportunity for the social intercourse of classmates or the expression of class spirit. It has therefore come about that a series of class reunions goes on throughout the entire school year, making a distinctive feature of graduate life, and at the same time quickening the current of the school. A suite of rooms is given up to the use of the graduates, and here the class gatherings are always held. Saturday is the day of the week usually chosen, — a holiday with those who are teaching, but a regular school day with us. Thus the reunion includes a visit to *alma mater*, with the opportunity to exchange greetings with the faculty and to see the school. The occasion ends with a supper and an evening of social intercourse. In this pleasant way our graduates keep in touch with the school, and at the same time furnish the undergraduates with a constant object lesson in friendly attachment to each other and loyalty to the school. Some of the classes have fixed upon permanent dates for their class reun-

ions, as given below. The obvious convenience of such an arrangement will no doubt lead others to follow their example.

First, Second and Third Classes, the fourth Saturday in October.

Sixth and Seventh Classes, the second Saturday in April.

Eighth Class, the fourth Saturday in February

Sixteenth Class, the third Saturday in April.

Eighteenth and Nineteenth Classes, the second Saturday in February.

Twenty-third Class, the first Saturday in May.

Twenty-fourth Class, the third Saturday in October.

Twenty-sixth Class, the first Saturday in March.

Twenty-seventh Class, the first Saturday in November.

Thirtieth and Thirty-first Classes, the third Saturday in February.

Thirty-fourth Class, the second Saturday in January.

Thirty-fifth Class, the first Saturday in January.

Thirty-sixth and Thirty-seventh Classes, the fourth Saturday in March.

Thirty-eighth Class, the first Saturday in February.

Thirty-ninth Class, the second Saturday in March.

Fortieth Class, the first Saturday in April.

Forty-first Class, the second Saturday in December.

Forty-second Class, the third Saturday in January.

GIFTS OF THE GRADUATING CLASSES.

These all form a part of the decoration of the main hall or school-room.

FIRST CLASS,	Apollo. (Bust.)
SECOND CLASS,	Angel Boys from Raphael's "Sistine Madonna." (Photograph.)
THIRD CLASS,	Guido's "Aurora." (Photograph.)
FOURTH CLASS,	Colosseum at Rome. (Photograph.)
FIFTH CLASS,	Julius Cæsar. (Bust.)
SIXTH CLASS,	John Locke. (Bust.)
SEVENTH CLASS,	Pestalozzi. (Bust.)
EIGHTH CLASS,	Ralph Waldo Emerson. (French's Bust.)
NINTH CLASS,	"An Old Monarch," by Rosa Bonheur. (Engraving.)
TENTH CLASS,	Pyramids and Sphinx. (Photograph.)
ELEVENTH CLASS,	Titian's "Flora." (Photograph.)
TWELFTH CLASS,	Michel Angelo's "Three Fates." (Photograph.)
THIRTEENTH CLASS,	Lincoln. (Volk's Bust.)
FOURTEENTH CLASS,	Webster. (Photograph by Hawes.)
FIFTEENTH CLASS,	Millet's "Spinner." (Etching.)
SIXTEENTH CLASS,	Franklin. (Houdon's Bust.)
SEVENTEENTH CLASS,	The Matterhorn. (Photograph.)
EIGHTEENTH CLASS,	The Chandos Portrait of Shakespeare (Flameng's Etching.)
NINETEENTH CLASS,	Sappho (so called), from Herculaneum. (Bust.)
TWENTIETH CLASS,	Tiger. (Photograph from life.)
TWENTY-FIRST CLASS,	Part of Parthenon Frieze. (Plaster Cast.)
TWENTY-SECOND CLASS,	Rousseau. (Houdon's Bust.)
TWENTY-THIRD CLASS,	Stuart's Washington (Photograph by Hawes.)
TWENTY-FOURTH CLASS,	"Around the Lake," by Corot. (Photograph by Braun.)
TWENTY-FIFTH CLASS,	Marine View "Off the English Coast." (Photograph.)
TWENTY-SIXTH CLASS,	Cathedral at Amiens. (Carbon Print.)
TWENTY-SEVENTH CLASS,	Decorated French Vase. (Choisy-le-Rol Ware.)
TWENTY-NINTH CLASS,	Millet's "Shepherdess." (Photograph by Braun.)
THIRTIETH CLASS,	Water-Nymph, Goujon. (Plaster Cast.)
THIRTY-FIRST CLASS,	Water-Nymph, Goujon. (Plaster Cast.)
THIRTY-SECOND CLASS,	Decorated English Vase. (Wedgewood Ware.)
THIRTY-FOURTH CLASS,	Ruysdael's "Windmill." (Photograph by Braun.)

G I F T S .

The following gifts to the school are gratefully acknowledged : —

From Mr. Seth T. Stewart, " Report on the Vacation Schools and Playgrounds " (New York), 1898.

From the author, Mrs. C. Van D. Chenoweth, " The School History of Worcester."

From the author, Rev. A. D. Mayo, four pamphlets on Education.

From Mrs. Charles Follen Palmer, " Inebriety : its Source, Prevention and Cure."

From Miss Grace I. Chapin, of the Thirty-seventh Class, specimens of sandstone from the Rocky Mountains.

From the city government of Worcester, " The Worcester of 1898."

From Mr Adin A. Hixon, " Report on the San José Scale in Maryland, and Remedies for its Suppression and Control."

From the author, Mrs. D. Olin Clark, of the Sixth Class, " Slaying the Dragon " and " Pro Christo."

From Mr. Toshihide Shinoda, Higher Normal School, Tokyo, Japan, " History of the Empire of Japan."

From the Smithsonian Institution, and from several departments of the general government, many valuable reports, bulletins and other publications.

From graduates, students and others, several minor contributions.

**ANNIVERSARY ADDRESSES HAVE BEEN GIVEN BY
THE FOLLOWING PERSONS.**

- — — — —
- In 1877, by William T. Harris, LL.D., of St. Louis.
In 1878, by Rev. Thomas Hill, D.D., of Portland, Me.
In 1879, by Alexander H. Rice, LL.D., of Boston.
In 1880, by Mrs. Julia Ward Howe of Boston.
In 1881, by Rev. Francis Tiffany of West Newton.
In 1882, by Hon. James W. Patterson, LL.D., of Hanover, N. H.
In 1883, by Mrs. Ednah D. Cheney of Boston.
In 1884, by Prof. G. Stanley Hall, Ph.D., of Baltimore.
In 1885, by Prof. Albert Harkness, LL.D., of Providence, R. I.
In 1886, by Charles Dudley Warner of Hartford, Conn.
In 1887, by Edward S. Morse, Ph.D., of Salem.
In 1888, by John Fiske, LL.B., of Cambridge.
In 1889, by Francis A. Walker, LL.D., of Boston.
In 1890, by Mrs. Alice Freeman Palmer, Ph.D., of Cambridge.
In 1891, by Rev. E. B. Andrews, D.D., of Providence, R. I.
In 1892, by Rev. Charles M. Lamson, D.D., of St. Johnsbury, Vt.
In 1893, by G. Stanley Hall, LL.D., of Worcester.
In 1894, by Hon. Frank A. Hill, Litt.D., of Cambridge.
In 1895, by Thomas C. Mendenhall, LL.D., of Worcester.
In 1896, by Edward M. Hartwell, M.D., of Boston.
In 1897, by Mrs. Helen Bigelow Merriman of Worcester.
In 1898, by Mrs. Kate Gannett Wells of Boston.
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MASSACHUSETTS
STATE NORMAL SCHOOL
AT WORCESTER
1900





PRINCIPAL'S HOUSE AND STODDARD TERRACE (Dormitory).

MASSACHUSETTS
STATE NORMAL SCHOOL
AT WORCESTER.

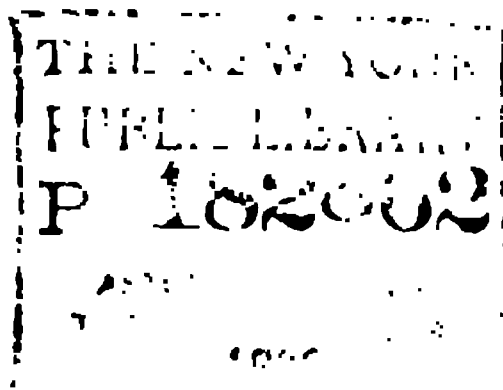
— — — — —
CATALOGUE AND CIRCULAR.
— — — — —

Twenty-sixth Year, 1900.



BOSTON:
1900.

C. S. W.



WRIGHT & POTTER PRINTING CO., STATE PRINTERS,
18 Post Office Square.

STATE BOARD OF EDUCATION.

Established in 1837.

EX OFFICIO.

HIS EXCELLENCY W. MURRAY CRANE, DALTON.

HIS HONOR JOHN L. BATES, BOSTON.

BY APPOINTMENT.

	TERM EXPIRES.
GEORGE H. CONLEY, . . . Boston, . . .	May 25, 1901.
Mrs. ALICE FREEMAN PALMER, Cambridge, . . .	May 25, 1902.
JOEL D. MILLER, . . . Leominster, . . .	May 25, 1903.
Mrs. KATE GANNETT WELLS, . Boston, . . .	May 25, 1904.
FRANKLIN CARTER, . . . Williamstown, . . .	May 25, 1905.
GEORGE I. ALDRICH, . . . Newtonville, . . .	May 25, 1906.
ELMER H. CAPEN, . . . Somerville, . . .	May 25, 1907.
ELIJAH B. STODDARD, . . . Worcester, . . .	May 25, 1908.

SECRETARY.

FRANK A. HILL, Cambridge.

CLERK AND TREASURER.

C. B. TILLINGHAST, Boston.

AGENTS.

JOHN T. PRINCE,	West Newton.
GRENVILLE T. FLETCHER,	Northampton.
JAMES W. MACDONALD,	Stoneham.

AGENTS FOR THE PROMOTION OF INDUSTRIAL DRAWING.

HENRY T. BAILEY,	North Scituate.
L. WALTER SARGENT, <i>Assistant</i> ,	Boston.

BOARD OF VISITORS FOR WORCESTER.

E. B. STODDARD.

J. D. MILLER.

School Days are marked by Full-face Figures; Vacations and Holiday by Light-face Figures.

... 1900...							... 1901...						
JULY.							JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7	--	--	1	2	3	4	5
8	9	10	11	12	13	14	6	7	8	9	10	11	12
15	16	17	18	19	20	21	13	14	15	16	17	18	19
22	23	24	25	26	27	28	20	21	22	23	24	25	26
29	30	31	--	--	--	--	27	28	29	30	31	--	--
AUGUST.							FEBRUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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5	6	7	8	9	10	11	3	4	5	6	7	8	9
12	13	14	15	16	17	18	10	11	12	13	14	15	16
19	20	21	22	23	24	25	17	18	19	20	21	22	23
26	27	28	29	30	31	--	24	25	26	27	28	--	--
SEPTEMBER.							MARCH.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	--	--	1	--	--	--	--	--	1	2
2	3	4	5	6	7	8	3	4	5	6	7	8	9
9	10	11	12	13	14	15	10	11	12	13	14	15	16
16	17	18	19	20	21	22	17	18	19	20	21	22	23
23	24	25	26	27	28	29	24	25	26	27	28	29	30
30	--	--	--	--	--	--	31	--	--	--	--	--	--
OCTOBER.							APRIL.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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7	8	9	10	11	12	13	7	8	9	10	11	12	13
14	15	16	17	18	19	20	14	15	16	17	18	19	20
21	22	23	24	25	26	27	21	22	23	24	25	26	27
28	29	30	31	--	--	--	28	29	30	--	--	--	--
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NOVEMBER.							MAY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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4	5	6	7	8	9	10	5	6	7	8	9	10	11
11	12	13	14	15	16	17	12	13	14	15	16	17	18
18	19	20	21	22	23	24	19	20	21	22	23	24	25
25	26	27	28	29	30	--	26	27	28	29	30	31	--
DECEMBER.							JUNE.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
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2	3	4	5	6	7	8	2	3	4	5	6	7	8
9	10	11	12	13	14	15	9	10	11	12	13	14	15
16	17	18	19	20	21	22	16	17	18	19	20	21	22
23	24	25	26	27	28	29	23	24	25	26	27	28	29
30	31	--	--	--	--	--	30	--	--	--	--	--	--

THE CALENDAR.

(See opposite page.)

TWENTY-SEVENTH SCHOOL YEAR, 1900-1901.

1900.

June 28 and 29, Thursday and Friday, . . .	First entrance examination.
September 11 and 12, Tuesday and Wednesday, .	Second entrance examination.
September 13, Thursday,	School year begins.
November 3, Saturday,	Autumn Arbor Day.
November 28 to December 4,	Thanksgiving recess.
December 22 to January 2,	Christmas recess.

1901.

January 26, Saturday,	First term ends.
January 29, Tuesday,	Second term begins.
February 22, Friday,	Washington's Birthday.
April 6 to April 16,	Mid-term recess.
April 19, Friday,	Patriots' Day.
April 27, Saturday,	Spring Arbor Day.
May 30, Thursday,	Memorial Day.
June 25, Tuesday,	Public graduation.
June 26, Wednesday,	Graduates' reunion.
June 27 and 28, Thursday and Friday, . . .	First entrance examination.

MIDSUMMER VACATION, ELEVEN WEEKS.

September 10 and 11, Tuesday and Wednesday, .	Second entrance examination.
September 12, Thursday,	School year begins.

SPECIAL NOTICE.

Examinations for admission to the school are held twice a year, immediately following the close of the summer term and immediately preceding the opening of the fall term ; private examinations in term time cannot be given.

Exercises of graduation occur once a year only — on the last day of the summer term — and are always open to the public.

There is no session of the school on Monday. On other days the hours are from nine o'clock to four, with an intermission of an hour at noon.

Communications may be addressed to the principal, 1 Normal Street, or to Hon. E. B. Stoddard, 15 Ashland Street.

INSTRUCTORS.

E. HARLOW RUSSELL, PRINCIPAL, 1 Normal Street.
Theory and Art of Teaching, Reading, Psychology of Childhood, English.

MISS REBECCA JONES, 15 Florence Street.
Elementary Methods, Supervision of Apprentices, Sewing, Cooking.

CHARLES F. ADAMS, 2 Normal Street.
Arithmetic, Geography, Geology, Physics.

MISS HELEN F. MARSH, Stoddard Terrace, Prospect Street.
Music, Drawing.

MISS ELLEN M. HASKELL, Stoddard Terrace, Prospect Street.
History of Education, Civics, General Method, English.

MISS ARABELLA H. TUCKER (CLERK), 306 Pleasant Street.
Botany, Penmanship.

MRS. LOUISE R. DREW, 95 Elm Street.
Head Kindergartner.

MISS OLIVE RUSSELL, 1 Normal Street.
Assistant Kindergartner.

MISS ANNA P. SMITH (LIBRARIAN), 308 Pleasant Street.
Arithmetic, Algebra, Geometry, Civics, Methods, Supervision of Apprentices.

MISS AMY L. BOYDEN, Stoddard Terrace, Prospect Street.
Head Teacher of Primary Class, Elementary Methods.

MISS HENRIETTA A. MURRAY, 78 Jaques Avenue.
Gymnastics, School Games.

FRANK DREW, 95 Elm Street.
Physiology, Psychology, Principles of Teaching, Nature Study.

HORACE G. BROWN, 74 Russell Street.
English Grammar, Composition, History, Civics.

MISS EMMA A. PIKE, 33 Merrick Street.
English, Algebra, Methods, Supervision of Apprentices.

EDWARD L. SUMNER, 15 Chatham Place.
Choral Singing.

MISS LAURA L. BOICE.
*History of Education, Psychology of Childhood, General Method, Nature Study,
Supervision of Apprentices.*

ALBERT A. SMITH, FIREMAN and JANITOR, Stoddard Terrace, Prospect Street.

STUDENTS

Pursuing One or More Post-graduate Studies.

N. B. — Students whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 28) in the public schools of the city of Worcester; those marked (AA) have thus served for a full year.

Bertha Belle Allene Ackley (A),	Worcester.
Julia Adelaide Butler (A),	Worcester.
Katherine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Dodge (AA),	Worcester.
Mary Maud Donnelly (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Margaret Elizabeth Flynn (A),	Worcester.
Margaret Mary Gaynor (A),	Worcester.
Elizabeth Anna Hagerty (A),	Worcester.
Mary Eleanor Higgins (A),	Worcester.
Sarah Elizabeth Kneeland (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Frances McGrath (A),	Worcester.
Josephine Belle Matthews (A),	Worcester.
Eliza Jane Meyers (A),	Worcester.
Ellen Elizabeth Moynihan (AA),	Worcester.
Mabel Margaret Nick (A),	Worcester.
Mary Elizabeth O'Neil (A),	Worcester.
Joanna Frances Riordan (A),	Worcester.
Harriet Ashton Sayle (A),	Worcester.
Katherine Sayle (A),	Worcester.
Mary Louise Scott (A),	Worcester.
Ella Louise Smith (A),	Worcester.
Alice Day Stark (A),	Worcester.
Sarah Ella Wilson (A),	Worcester.

FIRST CLASS, JUNE, 1900.

Ethel Maud Armitage (AA),	Worcester.
Alma Arville Bacon (A),	Worcester.
Louise Martha Beaumont (AA),	Worcester.

Cecile Isabel Bieberbach (AA),	.	.	.	.	Worcester.
Elizabeth Louise Brennan (A),	.	.	.	.	Worcester.
Frances Augusta Brigham,	.	.	.	.	Westborough.
Grace Emily Browne,	.	.	.	.	Landour, India.
Ethel Augusta Bryant (A),	.	.	.	.	North Brookfield.
Marguerite Burns,	.	.	.	.	West Boylston.
Erina Magdalen Butler (A),	.	.	.	.	Worcester.
Rose Mildred Callahan (AA),	.	.	.	.	Worcester.
Edith Gertrude Carleton (AA),	.	.	.	.	Worcester.
Katharine Agatha Carroll (AA),	.	.	.	.	Worcester.
Katharine Beatrice Conely (AA),	.	.	.	.	Milford.
Ella Louise Crosmon (AA),	.	.	.	.	Worcester.
Anne Loretto Cullen (AA),	.	.	.	.	Worcester.
Agnes Emily Daniels (A),	.	.	.	.	Worcester.
Sadie Georgianna Dexter,	.	.	.	.	Franconia, N. H.
Thomas Francis Donovan (A),	.	.	.	.	Worcester.
Sarah Veronica Earley (AA),	.	.	.	.	Spencer.
Nellie Augusta Goodnow (A),	.	.	.	.	Spencer.
Cora Belle Hall (A),	.	.	.	.	Worcester.
Carrie Eunice Harrington (A),	.	.	.	.	Shrewsbury.
Agnes Teresa Hart (A),	.	.	.	.	Worcester.
Florence Goddard Holden (AA),	.	.	.	.	Holden.
Hilma Holter (AA),	.	.	.	.	Worcester.
Ella Christine Hoyt (AA),	.	.	.	.	Worcester.
Ruth Jenness Johnson,	.	.	.	.	Coos, N. H.
Josephine Veronica Judge (A),	.	.	.	.	Worcester.
Margaret Veronica Kirby (AA),	.	.	.	.	Worcester.
Ralph Arthur Lane (A),	.	.	.	.	Worcester.
Mary Ellen Latchford (AA),	.	.	.	.	Worcester.
Birdys Eliza Lockwood (AA),	.	.	.	.	Gardner.
Ellen Theresa Mathews (A),	.	.	.	.	Worcester.
Margaret Mary Mathews (A),	.	.	.	.	Worcester.
Catherine Agnes McHugh (A),	.	.	.	.	Worcester.
Anna Bernardine McTiernan (AA),	.	.	.	.	Worcester.
Alice Sarah Nelson (AA),	.	.	.	.	Worcester.
Katherine Veronica O'Connor (AA),	.	.	.	.	Worcester.
Mary Frances O'Connor (AA),	.	.	.	.	Worcester.
Mary Gertrude O'Connor (A),	.	.	.	.	Worcester.
Grace Elizabeth Oliver (A),	.	.	.	.	Worcester.
Adeline Covell Regan (AA),	.	.	.	.	Gardner.
Anna Louise Rydberg (A),	.	.	.	.	Worcester.
Mabel Harriet Sears (AA),	.	.	.	.	Worcester.
Elizabeth Genevieve Shanahan (AA),	.	.	.	.	Worcester.
Jane Eleanor Sheffield (A),	.	.	.	.	Worcester.

Margaret Bernadette Smith (A),	.	.	.	.	Worcester.
Florice Isabelle Taylor (A),	.	.	.	.	Worcester.
Annie Eliese Tilson (AA),	.	.	.	.	Worcester.
Winnie May Williams,	.	.	.	.	North Orange.

ADVANCED APPRENTICES.

Delia Mary Breen,	.	.	.	.	Worcester.
Alice Theresa McCann,	.	.	.	.	Worcester.
Edna Sanders,	.	.	.	.	Worcester.

APPRENTICES.

Emma Elizabeth Adams,	.	.	.	.	Worcester.
Helen Fillmore Barnes,	.	.	.	.	Worcester.
Agnes Cecilia Burns,	.	.	.	.	Worcester.
Maria Lee Church,	.	.	.	.	Douglas.
Alice May Cody,	.	.	.	.	Shrewsbury.
Elizabeth Doretha Conway,	.	.	.	.	Uxbridge.
Clara May Corliss,	.	.	.	.	Spencer.
Mary Gertrude Daley,	.	.	.	.	Worcester.
Mary Ellen Donohue,	.	.	.	.	Worcester.
Mary Teresa Doyle,	.	.	.	.	Worcester.
Margaret Christine Duncan,	.	.	.	.	Clinton.
Bertha Emma Fairbanks,	.	.	.	.	Worcester.
Katherine Agnes Gertrude Foley,	.	.	.	.	Worcester.
Hattie Gertrude Freeman,	.	.	.	.	Littleton.
Bessie Angeline Garfield,	.	.	.	.	East Jaffrey, N. H.
Lillian Bertha Augustine Greenwood,	.	.	.	.	Millbury.
Annie Eleanor Hammond,	.	.	.	.	Hampton, Conn.
Ethel May Hill,	.	.	.	.	West Boylston.
Lucy Alice Hoe,	.	.	.	.	Spencer.
Maud Budding Hubley,	.	.	.	.	Worcester.
Bertha Elizabeth Jenkins,	.	.	.	.	Worcester.
Gertrude Theresa Kane,	.	.	.	.	Worcester.
Margaret Frances Killelea,	.	.	.	.	Worcester.
Ella Margaret Lanagan,	.	.	.	.	Worcester.
Lula Heath Lester,	.	.	.	.	Creston, Iowa.
Lulu Reinette Lovewell,	.	.	.	.	Hubbardston.
Alice Louise Luby,	.	.	.	.	Milford.
Tyra Lundberg,	.	.	.	.	Worcester.
Ella Veronica Mangan,	.	.	.	.	Worcester.
Margaret Gertrude McDermott,	.	.	.	.	Worcester.
Katherine Elizabeth Margaret McElroy,	.	.	.	.	Worcester.
Helen Grace Morgan,	.	.	.	.	Worcester.

Margaret Mullany,	Worcester.
Elizabeth Rose Murphy,	Worcester.
Gertrude Lucretia Murphy,	Worcester.
Eugenie Martha Oehme,	Worcester.
Saidie Parsons O'Leary,	Worcester.
Martha Osterberg,	Worcester.
Ruth Ella Parkhurst,	Templeton.
Ida Frances Pelican,	Worcester.
Mary Ellen Power,	Worcester.
Frances Mabel Rankin,	Worcester.
Sarah Helena Rourke,	Worcester.
Elizabeth Faustina Ryan,	Worcester.
Nora Teresa Salmon,	Worcester.
Elizabeth Anna Shannon,	Worcester.
Sarah Veronica Skerrett,	Worcester.
Kate Beatrice Smith,	Worcester.
Agnes Teresa Sullivan,	Worcester.
Helen Bernardine Sullivan,	Worcester.
Mary Florence St. Amour,	Worcester.
Lillian Agnes Troy,	Worcester.
Flora Mae Weld,	Southbridge.
Annie Borden Whitman,	Worcester.

SECOND CLASS.

Margaret Theresa Ahaesy,	Worcester.
Cora Marion Bailey,	Shrewsbury.
Nellie Bragg Blodgett,	West Brookfield.
Susan Banfield Cogswell,	Shrewsbury.
Katharine Marion Corliss,	Worcester.
John Bartholomew Crowley,	Worcester.
Bridget Veronica Curran,	Worcester.
Clara Frances Daly,	West Boylston.
Grace Belle Ferguson,	Worcester.
Mary Rachel Galvin,	Spencer.
Teresa Katherine Garvey,	Worcester.
Emma Gertrude Griffis,	Holyoke.
Mary Teresa Leahy,	Worcester.
Margaret Frances Gertrude Lee,	Spencer.
Sarah Etta Mack,	Millbury.
Ethel Gertrude McLaughlin,	Worcester.
Katherine Camilla McNamara,	Worcester.
Alice Agnes Midgley,	Worcester.
Jane Elizabeth Millea,	Worcester.

Nellie Rebecca Neyland,	.	.	.	.	.	Harvard.
Emma Pauline Walsh,	.	.	.	.	.	Worcester.
Rose Alice Yates,	.	.	.	.	.	Worcester.

THIRD CLASS.

Albina Anderson,	.	.	.	.	.	Worcester.
Gertrude Agnes Brennan,	.	.	.	.	.	Worcester
Lucy Hubbard Brooks,	.	.	.	.	.	Ashby.
Ida May Brown,	.	.	.	.	.	Northbridge.
Maria Josephine Burns,	.	.	.	.	.	Worcester.
Blanche Convery,	.	.	.	.	.	Worcester.
Annie Follows Cox,	.	.	.	.	.	Worcester.
Mary Elizabeth Cunningham,	.	.	.	.	.	Worcester.
Eliza Frances Deignan,	.	.	.	.	.	Worcester.
Frank James Dolan,	.	.	.	.	.	Worcester.
Mary Jennie Doyle,	.	.	.	.	.	North Brookfield.
Alice Locke Farwell,	.	.	.	.	.	Worcester.
Maude Frederica Findeisen,	.	.	.	.	.	Holden.
Agnes Grace Foley,	.	.	.	.	.	Worcester.
Elizabeth Agnes Gallagher,	.	.	.	.	.	Northborough.
Margaret Virginia Gilchrist,	.	.	.	.	.	Worcester.
Caroline Elizabeth Grammer,	.	.	.	.	.	Woburn.
Emma Sophia Hawkinson,	.	.	.	.	.	Webster.
Ellen Agnes Healy,	.	.	.	.	.	Worcester.
Ella Annette Hinds,	.	.	.	.	.	Townsend.
Elizabeth McKenzie Hoadley,	.	.	.	.	.	Gardner.
Josephine Veronica Kane,	.	.	.	.	.	Worcester.
Mary Frances Kane,	.	.	.	.	.	Worcester.
Margaret Veronica Keaney,	.	.	.	.	.	Worcester.
Rose Esther Keaney,	.	.	.	.	.	Hopkinton.
Margaret Christina Kennedy,	.	.	.	.	.	Worcester.
Katharine Elizabeth Kerrigan,	.	.	.	.	.	Worcester.
Mabel Theresa Kneeland,	.	.	.	.	.	Worcester.
Mary Ella Lamberton,	.	.	.	.	.	Worcester.
Mary Emma Lewis,	.	.	.	.	.	Worcester.
Mary Teresa Looney,	.	.	.	.	.	Worcester.
Esther Lundberg,	.	.	.	.	.	Worcester.
Mary Frances Madigan,	.	.	.	.	.	Burlington, Vt.
Florence Maynard,	.	.	.	.	.	Worcester.
Louise Bernadette MacCarthy,	.	.	.	.	.	Worcester.
Margaret Ellen McManus,	.	.	.	.	.	Worcester.
Gertrude McQuaid,	.	.	.	.	.	Worcester.
Margaret Agnes Mongovan,	.	.	.	.	.	Worcester.

Winifred Agnes Mullany,	Worcester.
Catherine O'Neill,	Worcester.
Mary Veronica Power,	Worcester.
Alice Anna Powers,	Worcester.
Mary Elizabeth Regan,	Worcester.
Joseph John Reidl,	Worcester.
Mary Ellen Sayle,	Worcester.
Daniel Lawrence Shea,	Worcester.
Bessie Flora Shepherd,	Guilford, Me.
Annie Maude Simpson,	Southbridge.
Minnie Ruth Smith,	Worcester.
Rose Evangeline Smith,	Worcester.
Katharine Teresa Sullivan,	Worcester.
Loretto Louise Sweet,	Worcester.
Mary Jane Elizabeth Trainor,	Leicester.
Eliza Stevens Upham,	Dudley.
Anna Elizabeth Gertrude White,	Worcester.
Mary Grace Wilmouth,	Worcester.
Mary Eliza Wilson,	Oakdale.

FOURTH CLASS.

Elizabeth Agnes Barrett,	Grafton.
Elizabeth Louise Brown,	Worcester.
Grace Madeline Casey,	Worcester.
Susie May Coffin,	Patten, Me.
Anna Gertrude Magdalen Courtney,	Worcester.
Agnes Blanche Crossman,	Berlin.
Dorothea Helena Delude,	North Brookfield.
Nellie Louise Dowling,	Uxbridge.
Anna Gertrude Flynn,	Worcester.
Clara Emma Goddard,	Worcester.
Margaret Veronica Gray,	Worcester.
Gracia Morse Hakes,	Millbury.
Sadie Edna Hanscom,	Worcester.
Mary Ursula Harbort,	Webster.
Agnes Louise Harrington,	Worcester.
Elizabeth Agnes Healey,	Worcester.
Mary Anna Lawlor,	North Brookfield.
Margaret Irene Madden,	Worcester.
Annie Elizabeth McGlynn,	Fall River.
Elinor Theresa Murphy,	Worcester.
Clara Catherine Reynolds,	Worcester.
Ella Elizabeth Toomey,	Worcester.

Lotta Velma Trundy,	Northborough.
Etta Mary Vizard,	Brookfield.

SPECIAL STUDENTS. *

Myra Allen Burrage,	Spencer.
George Bernard Farmer, A.B.,	Worcester.
Joseph Lawrence Flaherty, A.B.,	Worcester.
George Francis McCauley, A.B.,	Worcester.
George Edward Reidy, A.B.,	Worcester.
James Joseph Reynolds,	Worcester.
Mary Carrie Upham,	Brookfield, Vt.

STUDENTS TEMPORARILY ABSENT ON LEAVE.

Jennie Mary Barton,	Millbury.
Flora Augusta Brigham,	Shrewsbury.
Alice Elmina Buck,	West Boylston.
Emma May deGroote,	Millbury.
Edith Florence Gammell,	West Boylston.
Esther Constance Hendricks,	Holden.
Carolyn Idella Lynch,	Oakdale.
Katharine Agnes O'Toole,	West Boylston.
Maude Pierce Munyan Russell,	Shrewsbury.

PRIMARY CLASS.

NAMES.	AGES IN YEARS AND MONTHS.
Harriet Weston Brown,	6-7
Carrie Milly Cross,	6-0
Agnes Crowley,	6-5
Ruth Etta Felton,	6-5
Amy Green,	6-0
Frances Guerin,	5-10
Ida Guy,	6-10
Mabel Corinne Hepburn,	6-0
Ethel Blanche Holmquist,	6-9
Katherine McMurray,	6-0
Edith Philips,	6-10
Ruth Howe Riggs,	7-2
Ruth Vaughn,	6 10
Ruth Whidden,	6-10
Dorace Bottomly,	5-11
Thomas Calder,	6-4
Russell Callahan,	6-0

14 STATE NORMAL SCHOOL AT WORCESTER.

NAMES.	AGES IN YEARS AND MONTHS.
Roland Cook,	5-11
Walter Cunningham,	6-4
Charles Albert Harrington,	5-10
Earl Holmquist,	5-5
Edward Leflamme,	5-5
Frederick William Morse,	6-1
John McLean,	5-10
Stewart Paul,	5-0
Arthur Peterson,	6-0
Richard Brigham Southgate,	6-4
George Frederick Stowell,	6-5
Donald Heald White,	7-4
Frederick Harrison Young,	8-9

KINDERGARTEN.

NAMES.	AGES IN YEARS AND MONTHS.
Gladys Imogen Bryant,	4-8
Katherine Carey,	4-5
Mary Comers,	4-4
Jeannie Crowley,	3-4
Marjorie Gray,	4-4
Frances Green,	4-6
Chrissy Elizabeth Guy,	4-1
Katherine Frances Hepburn,	4-5
Maydell Mercy Lincoln,	3-0
Rae Mead,	4-0
Laura Ethel Morse,	3-6
Molly McMurray,	4-2
Sarah Paul,	3-4
Dorothy Beatrice Peck,	4-10
Theresa Schofield,	3-4
Mary Olive Sleeper,	3 7
Esther Anderson Stewart,	3-5
Mildred White,	4-7
Everet William Brown,	3-0
Ralph Hadley Bullard,	3-9
Charles Henry Carr,	3-0
Joseph Comerford,	4-7
Ray Greene,	3-6
William Guerin,	3-4
George Elmer Harrington,	3-0
Herbert Maynard Harrington,	4-0

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SUMMARY OF NUMBERS.

Post-graduates,	28
Number in primary class,	30
Number in kindergarten,	31
Number absent on leave,	9

CIRCULAR OF INFORMATION.

HISTORICAL SKETCH.

The following extract, from the thirty-seventh annual report (1872-73) of the Board of Education, gives in outline a history of the establishment of this school : —

By the terms of a Resolve which went into effect on the twenty-fifth day of June, 1871, the Board of Education were authorized and required to establish a State Normal School in the city of Worcester; and the trustees of the Worcester Lunatic Hospital were authorized and required to convey to the Board of Education and its successors a tract of land of not more than five acres, to be located by the Governor and Council, within certain limits fixed in the Resolve. An appropriation of sixty thousand dollars was made, upon condition that the city of Worcester should pay the Board of Education for the purposes named in the Resolve the sum of fifteen thousand dollars. This condition was promptly complied with. The tract was located by the Governor and Council, Sept. 2, 1871; and on the nineteenth day of September, 1871, the conveyance was made by the trustees of the hospital to the Board of Education and its successors in trust, as directed.

The tract of land located is upon Hospital Hill in Hospital Grove (formerly so called), within a short distance of the new union depot now in process of erection, — a point at which, when the railroad arrangements now in progress shall be completed, pupils residing on the line of either of the roads leading into the city of Worcester can arrive in season for the commencement of school each day, and take the cars to return after the school exercises are finished.

The exercises of dedication took place on Friday Sept. 11, 1874; and on the following Tuesday (September 15) the school was opened to pupils.

THE BUILDINGS.

The school-house is a large, three-story, massive structure, built of stone taken from the hill upon which it stands. Its position gives an extensive view of Worcester and its surroundings. From the front steps one looks westward down through clumps of trees over the city lying spread within an inner circle of rolling country.





MAIN HALL—EAST END.

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GYMNASIUM — MAIN HALL AND EAST GALLERY.

The site, moreover, has all the advantages that light and air can give it. It is not more than fifteen minutes' walk from the union station, wherein centre the various lines of railroad by which a considerable portion of the pupils come in daily from their homes.

In its interior arrangement the building is spacious and unusually well fitted to the various needs of the school. Wide corridors and stairways, large and commodious wardrobe-rooms, class-rooms, study-rooms, lunch-room, and in the middle of the building a noble hall, all well lighted, make up an assemblage of conveniences and attractions not often met with even in structures of far greater cost. The main hall, by far the largest and pleasantest room in the building, is used as the daily living room of the school. It is well furnished with such books as the students most frequently need, and is adorned with busts of eminent men and with pictures, for the most part gifts of past graduating classes. The building is efficiently warmed by hot air as well as by steam.

THE GYMNASIUM.

A building of moderate size but of substantial construction and architectural dignity and beauty has been erected and fully equipped for use as a gymnasium. It is connected with the main building by a closed corridor, thus avoiding all exposure in passing from one to the other; it is well warmed by a furnace located in the former, and lighted by incandescent (electric) lamps; it is furnished with baths (hot and cold), lavatories, water-closets, dressing-rooms, and lockers; it has two roomy galleries for visitors, quite apart from the practice hall and reached by separate entrances; and it is supplied with all needful appliances and apparatus of the best modern make. The students are instructed and drilled by classes, as in any other subject, under strict oversight, and with constant reference to the work of teaching.

AIM AND PURPOSE OF THE SCHOOL.

The Board of Education, by a vote passed May 6, 1880, stated the design of the school, and the course of studies for the State normal schools, as follows:—

The design of the normal school is strictly professional; that is, to prepare in the best possible manner the pupils for the work of organizing, governing and teaching the public schools of the Commonwealth.

To this end there must be the most thorough knowledge, first, of the branches of learning required to be taught in the schools; second, of the best methods of teaching these branches; and third, of right mental training.

CONDITIONS OF ADMISSION.

Candidates for admission to any one of the normal schools must have attained the age of seventeen years complete if young men, and sixteen years if young women, and must be free from any disease or infirmity which would unfit them for the office of teacher.

They must present a certificate of good moral character, give evidence of good intellectual capacity, be graduates of a high school whose courses of study have been approved by the Board of Education, or they must have received, to the satisfaction of the principal and the Board of Visitors of the school, *the equivalent of a good high school education*. Candidates must also declare their intention to complete the course of study in the school and afterwards to teach in the public schools of Massachusetts.

Tuition is free to residents of Massachusetts. By vote of the Board of Education passed Feb. 1, 1900, "Each pupil from another State than Massachusetts attending normal schools supported by this State, from and after the beginning of the autumn session of 1901, shall pay at the beginning of each half-year session the sum of twenty-five dollars for the use of the schools to the principal of the school attended, except that in the Normal Art School the sum paid to the principal at the beginning of the session by each pupil from another State than Massachusetts shall be fifty dollars for each half year."

Candidates are reminded that a good record during their high school course, attested by the principal, is one of the best recommendations they can bring.

THE EXAMINATION.

NOTE. — *Candidates are not admitted upon certificate; the regular preliminary examination is required of all except special students.*

The examination will embrace the following groups: —

I. **Languages.** — (a) English, with its grammar and literature, and (b) one of the three languages, Latin, French and German.

II. **Mathematics.** — (a) Arithmetic, (b) the elements of algebra and (c) the elements of plane geometry.

III. History and Geography. — The history and civil government of Massachusetts and the United States, with related geography and so much of English history as is directly contributory to a knowledge of United States history.

IV. Sciences. — (*a*) Physical geography, (*b*) physiology and hygiene, (*c*) physics, (*d*) chemistry and (*e*) botany.

V. Drawing and Music. — (*a*) Elementary, mechanical and free-hand drawing, with any one of the topics, form, color and arrangement, and (*b*) musical notation, with ability to sing, if practicable.

ORAL EXAMINATION.

The candidate may be questioned orally either upon some of the foregoing subjects or upon matters of common interest to him and the school, at the discretion of the examiners. In this interview the object is to gain some impression of the candidate's personal characteristics and his use of language, as well as to give him an opportunity to furnish any evidences of qualification that might not otherwise become known to the examiners. Any work of a personal, genuine and legitimate character that the candidate has done in connection with any of the groups that are set for examination, and that is susceptible of visible or tangible presentation, may be offered, and such work will be duly weighed in the final estimate, and may even determine it. To indicate the scope of this feature, the following kinds of possible presentation are suggested, but the candidate may readily extend the list: —

1. A book of drawing exercises, — particularly such a book of exercises as one might prepare in following the directions in "An Outline of Lessons in Drawing for Ungraded Schools," prepared under the direction of the Massachusetts Board of Education, or in developing any branch of that scheme.

2. Any laboratory note-book that is a genuine record of experiments performed, data gathered or work done, with the usual accompaniment of diagrams, observations and conclusions.

3. Any essay or article that presents the nature, successive steps and conclusion of any simple, personally conducted investigation of a scientific character, with such diagrams, sketches, tables and other helps as the character of the work may suggest.

4. Any exercise book containing compositions, abstracts, analyses or other written work that involves study in connection with the literature requirements of the examination.

SPECIAL DIRECTIONS.

I. Languages. (*a*) **ENGLISH.** — The importance of a good foundation in English cannot be overrated. The plan and the subjects for the examination will be the same as those generally agreed upon by the colleges and high technical schools of New England. While it is hoped that

candidates may be able to study all the works given in this plan, the topics and questions will be so prepared that any candidate may expect to meet them who has mastered *half* of the works assigned for reading (or a bare majority of them) and *half* of the works assigned for study and practice, the selection to be at the candidate's option.

No candidate will be accepted whose written English is notably deficient in clear and accurate expression, spelling, punctuation, idiom or division of paragraphs, or whose spoken English exhibits faults so serious as to make it inexpedient for the normal school to attempt their correction. The candidate's English, therefore, in all oral and written examinations will be subject to the requirements implied in the foregoing statement and marked accordingly.

1. *Reading and Practice.* — A limited number of books will be set for reading. The candidate will be required to present evidence of a general knowledge of the subject-matter, and to answer simple questions on the lives of the authors. The form of examination will usually be the writing of a paragraph or two on each of several topics to be chosen by the candidate from a considerable number — perhaps ten or fifteen — set before him in the examination paper. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In the place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books.

In preparation for this part of the requirement, it is important that the candidate shall have been instructed in the fundamental principles of rhetoric.

The books set for this part of the examination will be:—

1900. — Dryden's *Palamon and Arcite*; Pope's *Iliad*, Books I., VI., XXII. and XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Scott's *Ivanhoe*; De Quincey's *The Flight of a Tartar Tribe*; Cooper's *The Last of the Mohicans*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*.

1901 and 1902. — Shakespeare's *The Merchant of Venice*; Pope's *Iliad*, Books I., VI., XXII. and XXIV.; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; Scott's *Ivanhoe*; Cooper's *The Last of the Mohicans*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*; George Elliot's *Silas Marner*.

1903, 1904, 1905. — Shakespeare's *The Merchant of Venice* and *Julius Cæsar*; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; Scott's *Ivanhoe*; Carlyle's *Essay on Burns*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*; George Elliot's *Silas Marner*.

2. *Study and Practice.* — This part of the examination presupposes a more careful study of each of the works named below. The examination

will be upon subject-matter, form and structure, and the candidate's ability to express his knowledge with clearness and accuracy.

In addition, the candidate may be required to answer questions involving the essentials of English grammar, and questions on the leading facts in those periods of English literary history to which the prescribed works belong.

The books set for this part of the examination will be:—

1900. — Shakespeare's *Macbeth*; Milton's *Paradise Lost*, Books I. and II.; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

1901 and 1902. — Shakespeare's *Macbeth*; Milton's *Lycidas*, *Comus*, *L'Allegro* and *Il Penseroso*; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

1903, 1904, 1905. — Shakespeare's *Macbeth*; Milton's *Lycidas*, *Comus*, *L'Allegro* and *Il Penseroso*; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

(b) One only of the three languages, *Latin*, *French* and *German*. The translation at sight of simple prose, with questions on the usual forms and ordinary constructions of the language.

II. Mathematics. (a) **ARITHMETIC.** — Such an acquaintance with the subject as may be gained in a good grammar school.

(b) **ALGEBRA.** — The mastery of any text-book suitable for the youngest class in a high school, through cases of affected quadratic equations involving one unknown quantity.

(c) **GEOMETRY.** — The elements of plane geometry as presented in any high school text-book. While a fair acquaintance with ordinary book work in geometry will be accepted, candidates are advised, as far as practicable, to train themselves to do original work both with theorems and problems, and an opportunity will be offered them, by means of alternative questions, to test their ability in such work.

III. History and Geography. — Any school text-book on United States history will enable the candidate to meet this requirement; provided he studies enough of geography to illumine the history, and makes himself familiar with the grander features of government in Massachusetts and the United States.

IV. Sciences. (a) **PHYSICAL GEOGRAPHY.** — The mastery of the elements of this subject as presented in the study of geography in a good grammar school. If the grammar school work is supplemented by the study of some elementary text-book on physical geography, better preparation still is assured.

(b) **PHYSIOLOGY AND HYGIENE.** — The chief elementary facts of anatomy, the general functions of the various organs, the more obvious rules of health, and the more striking effects of alcoholic drinks, narcotics and stimulants upon those addicted to their use.

(c), (d) and (e) PHYSICS, CHEMISTRY AND BOTANY. — The elementary principles of these subjects so far as they may be presented in the courses usually devoted to them in high schools.

V. Drawing and Music. (a) DRAWING. — Mechanical and free-hand drawing, enough to enable the candidate to draw a simple object, like a box or pyramid or a cylinder, with plan and elevation to scale, and to make a freehand sketch of the same in perspective. Also any one of the three topics, form, color and arrangement.

(b) MUSIC. — The elementary principles of musical notation, such as an instructor should know in teaching singing in the schools. Ability to sing, while not required, will be prized as an additional qualification.

It may be said in general, that, if the ordinary work of a good statutory high school as defined by section 2, chapter 496 of the Acts of 1898, is well done, a student should be able to meet the requirements of these examinations.

PRELIMINARY EXAMINATION.

1. Candidates may be admitted to a preliminary examination a year in advance of their final examination, provided they offer themselves in one or more of the following groups, each group to be presented in full: —

- II. MATHEMATICS.
- III. HISTORY AND GEOGRAPHY.
- IV. SCIENCES.
- V. DRAWING AND MUSIC.

Preliminary examinations can be taken in June only.

Every candidate for a preliminary examination should present a certificate of preparation in the group, or groups chosen, or in the subjects thereof, the form of certificate to be substantially as follows: —

_____ has been a pupil in the
_____ School for _____ years and is, in my judgment, prepared to pass the normal school preliminary examination in the following group, or groups, of subjects and the divisions thereof: —

Signature of principal or teacher, _____

Address, _____

2. The group known as “*I. Languages*” must be reserved for the final examinations. It will doubtless be found generally advisable in practice that the group known as “*IV. Sciences*” should also be so reserved.

Candidates for the final or complete examinations are earnestly advised to present themselves, so far as practicable, in June. Division of the final or complete examinations between June and September is permissible, but it is important, both for the normal school and for the candidate that the work laid out for the September examinations, which so closely precede the opening of the school, shall be kept down to a minimum.

The importance of a good record in the high school cannot be over-estimated. The stronger the evidences of character, scholarship and promise, of whatever kind, he brings from his school and his teachers, especially from schools of high reputation and from teachers of good judgment and fearless expression, the greater confidence he may have in guarding himself against the contingencies of an examination and of satisfying the examiners of his fitness.

Reasonable allowance in equivalents will be made in case the candidate, for satisfactory reasons, has not taken a study named for examination.

The following approximate time allowances will indicate the brevity of the papers that may be set for examination : —

- I. LANGUAGE, two hours.
- II. MATHEMATICS, two hours.
- III. HISTORY AND GEOGRAPHY, one hour.
- IV. SCIENCES, two hours.
- V. DRAWING AND MUSIC, one hour.

The examinations are held at the main building, beginning at 9 A.M. ; and lunch should be brought each day, on account of the distance of the school from the centre of the city.

Private examinations cannot be given.

COURSES OF STUDY.

GENERAL 'TWO YEARS' COURSE.

The general course of study for two years shall comprise the following subjects : —

Psychology, history of education, principles of education, methods of instruction and discipline, school organization, school laws of Massachusetts, methods of teaching the following subjects : —

1. English, — reading, language, rhetoric, composition, literature, history.
2. Mathematics, — arithmetic, book-keeping, algebra, geometry.
3. Science, — elementary physics and chemistry, geography, physiology, study of minerals, plants and animals.
4. Drawing, vocal music, physical culture, manual training.

Observation and practice in the training school, and observation in other public schools.

The above is an enumeration of the studies ; their order in the course and the relative emphasis placed upon each are determined by the principal of each school, with the approval of the Visitors of that school.

It also needs to be stated that, while the foregoing list of subjects marks out the field covered in the school curriculum, it gives no adequate idea of the actual work done. It is made a special aim to seize every opportunity to give the pupils the benefit of whatever tends to fit them for the work of teaching. The spirit of this endeavor pervades the whole school. It influences the mode and character of most of the exercises, and imparts to the whole work a tone and zest difficult to describe, but which determines whatever of distinct character the normal school possesses.

SPECIAL COURSE FOR COLLEGE GRADUATES.

Students holding the degree of Bachelor of Arts or Bachelor of Science may enter at once upon a year's course in the principles and methods of teaching, to be followed by a six months' apprenticeship in the public schools of Worcester, under conditions highly favorable to the acquisition of practical skill in teaching, whether in grammar or high schools.

AIM AND SCOPE OF THE WORK.

The normal school sets for itself the task of preparing young persons for a calling which requires knowledge, both general and technical, but, in even greater measure, insight and ingenuity, and capacity for meeting small emergencies. The knowledge demanded is in great part knowledge of the material to be operated on and of the conditions and limitations under which the work must be carried on. In this respect teaching stands on about the same footing as the practice of medicine and the arts of war and navigation, where technical knowledge may hinder rather than help unless it be supplemented at every step by skill and address that come only through experience. The training in a normal school, therefore, must be practical, that is, must include some form of practice in teaching. Among the few forms of practice in vogue, that one should be adopted which aims at scope and versatility rather than precision of method ; or what is the same thing, that which is most nearly allied to experience. Preparation

of lessons, which includes arrangement of the topics, questions, illustrations, etc., is of course necessary, but the attention must not be exclusively focused on this. The object to which the teacher's search-light should be directed is always the pupil, — the individual pupil here and now. As no general plans a campaign and no captain lays the course of his ship except in a manner subject to instant and even complete change, so no teacher can minutely prepare a lesson, and give it to a class as prepared, without great risk of missing opportunities for something far better and more timely. Excessive criticism, which is apt to be directed to methods rather than results, tends to the degradation of any art to the level of a trade. It easily becomes chilling and destructive rather than creative. Hence, to enlighten, to stimulate, to broaden the mind of the student; to encourage to self-dependence and readiness for the unexpected, to perseverance, to an alliance with human instincts, to reliance on the effects of time; above all, to cultivate "a lively and wakeful sense of whatever is going on," together with a sympathetic and persuasive spirit, — these, and nothing less, must be the constant aim of the practical as well as the technical instruction of the normal school. At the same time, the young teacher, in the midst of her ideals, must be guarded against a certain tendency to detach herself from her own proper nature, and assume, as an exemplar, an attitude and habit of thought somewhat above the common plane; her character and manner must be kept sincere and at the human level.

LEAVE OF ABSENCE. — It is often the case that, through weak health or stress of circumstances, pupils may be obliged to miss one, two, three or more terms. It is in the interest of such that the course need not be pursued uninterruptedly to the end. Students may, and often do, obtain leave of absence to teach or to rest, and resume their work afterwards. This divides, but does not shorten their course of study.

GOVERNMENT.

The government of the school is not a government of rules, nor even of laws. The school is not without law, but the pupils are led by suggestion, encouragement and admonition to become a law unto themselves. That this is a statement not merely of what is

thought desirable as a method of government, but what is actually accomplished, is the testimony of both official and casual visitors of the school. The pupils hardly realize that they are governed; they feel that they govern themselves.

HEALTH.

INSTRUCTION IN HYGIENE. — A marked feature of the school is the special attention directed not only to the physical well-being of the pupils, but to such instruction as will enable them to deal practically with living questions of hygiene as they arise in everyday life. The pupils are both taught to understand the conditions of healthful life, and trained and assisted to put into practice the instruction they receive in the care of health. They have careful oversight, and are advised individually according to their needs. No pupil enters the school without furnishing a physician's certificate of good health, and no pupil is allowed to remain whose physical condition is not thought equal to the demands of the school work. Special efforts are made to counteract any tendency to overwork, over-excitement or hurry. No recitations or study periods are longer than forty minutes, and during the ample and frequent intervals of relaxation school work is completely put aside.

RECREATION. — The pupils find a fund of social recreation not only in the hall, which is provided with a piano, and which is thrown open to them to enjoy themselves as they will, but in the large lunch-room, used exclusively for the purpose that its name indicates. Shortly after midday the luncheons, left since the last recess in the hot closet, are brought out, and the room is soon made lively by the voices of a hundred or more pupils, seated in groups around tables filled to overflowing with the several contributions to this noonday feast. During the warmer months, however, even the lunch-room has to yield in attractiveness to the tree-shaded grounds about the building.

PLATFORM EXERCISE.

This exercise has the somewhat comprehensive aim of helping pupils to command their faculties and use their mother-wit amid the interruptions and distractions of the school-room. It consists of speaking, reading, drawing, etc., on the platform in presence of

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the school. The widest range is given to choice of subject and to manner of presenting it, with the single restriction of time. The prepared material must not occupy more than four minutes, although the questions asked by teachers and pupils may change the performance to extemporaneous speaking, and prolong it indefinitely. Forty minutes are used in this manner each day. No time is assigned to individuals, but each takes part when he chooses, or can find opportunity, with the well-understood provision that not less than ten persons must be prepared and on the platform every day. Since the exercise is a trying one to pupils, there is little direct criticism, and such as is made generally takes the form of commendation of the excellences of the performance. In reply to the question, "What school exercise was most profitable to you?" graduates are almost certain to name this, or "The study of children."

THE LIBRARY.

A library of more than five thousand volumes has been placed in the main hall and the adjoining rooms, where it is at all times easily accessible. While the books are selected for their excellence, they are adapted to the class of readers for whom they are designed, and the appearance of the collection indicates that the use of it is in large measure general as well as constant. Besides a liberal supply of the reference books that all scholars need in the various departments of study, together with English, German and French works on education, the library is especially strong in the subjects of botany, natural history, anthropology and folk-lore. Such authors as Thoreau, Jefferies, Abbott, Burroughs, Torrey and Bolles are bought and replaced more frequently perhaps than any other class. Many copies of the best collections of fables and fairy tales are required, especially for those taking the apprenticeship in the lowest grades of schools. Volumes of poetry, travel, biography, essays and novels are always in use, the proportionate supply of each being roughly indicated by the order in which they are named.

Pupils may take home one volume each, every day, if they choose, by writing the name of the borrower and the title and number of the book on a dated card prepared for the purpose. The book must be returned on the next day and put in its place. The card is then destroyed. On Saturday two volumes may be

taken, to be returned on the following Tuesday. By this simple system borrowing is made so easy that pupils are insensibly led to choose their reading from this library rather than any other.

The care of a library so much used involves much labor, but a plan of distributing the necessary oversight prevents its being burdensome. To each pupil is assigned one shelf, for the order of which she is responsible. She makes a list of the books on a printed form, and at some time in each twenty-four hours ascertains that all are either in place or accounted for by cards left by borrowers. If a missing book is not thus accounted for she reports to the principal, who makes inquiry for it. A teacher numbers the new books, places them on the shelves and by frequent inspection assures herself that pupils are not remiss.

The principal educational periodicals and monthly magazines are furnished and lent in the same way as the books.

APPRENTICESHIP.

The students in this school have an opportunity of serving an apprenticeship at teaching in the excellent public schools of the city of Worcester. This practice teaching may occupy six months, or it may occupy an entire year, as the student elects; the time taken for it comes after a year and a half spent in the normal school, and just before the final term of the course. This lengthens the normal course, for those who elect the longer apprenticeship, to three full years, thus securing increased maturity of body and mind in the graduates. The practice teaching is done under the joint supervision of the faculty of the normal school and the teachers under whom the apprentices serve; and the students, with few exceptions, eagerly avail themselves of its opportunities. Individual pupils, who find it impossible or impracticable to undertake this special preparation, enjoy all the advantages of the school with this single exception; though it should be said that no person receives the diploma of the school without having given, in the schoolroom, clear evidence of ability to teach. Students who pass successfully through the period of apprenticeship receive a certificate of the fact with their diploma at graduation, those who have spent a full year in practice graduating as advanced apprentices and those who have spent six months as junior apprentices.

The main object of the apprenticeship is to give the student

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practical acquaintance with the teaching of children through daily observation and practice under supervision, direction and criticism.

The apprentice acts as assistant to the teacher of the city school; takes part in the instruction, management and general care of the pupils, under the direction of the teacher; and is sometimes intrusted with the sole charge of the school during the teacher's absence for an hour, a half day or a day. One student only at a time is assigned to any teacher, but each apprentice serves in at least three grades of schools.

But the apprentices spend one day of each week (Saturday) at the normal school, where they consult with the teachers and with one another, and make use of books.

They also make informal statements to the school of such facts of their experience as it may profit the other pupils to know, — concerning ways of teaching, cases of discipline and the like, — keeping in mind always the private character of the daily life of the schoolroom, and under special warning against revelations that might seem objectionable.

Each apprentice keeps a diary of the occupation and experience of every day, and this record is inspected by the faculty of the normal school.

The apprentice is also visited by the faculty while engaged in his work, is carefully observed and is aided by suggestions. The teacher of each school in which he has served makes a report to the faculty of the work done and the promise shown by the apprentice.

The following extracts show something of the character of the reports received : —

“ Miss —— has not been absent at all during her seven weeks' apprenticeship with me. She has always been in the building a quarter of an hour before school opened, and often much earlier. I have found her a most efficient apprentice. Her bearing was excellent. She was not easily discouraged and she accomplished a good deal. Asking her to do a thing was equivalent to having it done. For an apprentice, she showed an unusual sense of the necessity for constant and thorough review.”

“ Miss —— has been enthusiastic and energetic. When one method of presenting a subject did not seem to accomplish the desired results, or reach certain scholars, she did not lose her serenity or her enthusiasm; she tried new ways, and usually with good results.”

“ I noticed a business-like air about Miss —— . She seemed to want to do a certain thing and do it well, without any flurry or display. There was a certain plain honesty in her work that to me seemed praiseworthy.”

“Miss —— held her class by an almost wonderful power of interesting them. This power seemed to me the key to her success. She can ‘get down’ to the children, and yet not be one of them. She talks with them in a motherly way, and teaches without seeming to. For this reason I think she is better adapted to primary work, her manner being of the sort which is necessary with young children. I was afraid that she might unconsciously imitate my manner, which I feel is very different, but she retained her individuality to the end.”

“Miss —— seemed to have what I should call decision of character. Her ‘no’ meant ‘no,’ and yet she was not stern or disagreeable. This fact appeared to impress itself unconsciously on the children’s minds. She showed great earnestness in her work.”

“Miss —— will always need to strive for a refinement of speech, but of this lack she is conscious, and tries to remedy it.”

“Miss —— has not only the ability to make an excellent teacher, but she has sense enough to realize that success in teaching is due also to an untiring active interest in the work. What especially pleased me in her was the fact that she was very observant about the details in the school-room that are little in themselves, but important factors in the discipline and training of pupils.”

“Everything I asked Miss —— to do, and the many things she did of her own accord, were well and thoroughly done. In her nature-work especially no pains were spared to make good preparation. She was always ready with specimens and pictures and plenty of interesting information. This is also true of her other lessons.”

“She has been a keen and sympathetic observer of the children, and has made use of her knowledge of them in her work. There is no waste in her teaching. Everything tells. She is thorough and accurate herself and develops those qualities in the children. In extempore teaching, occasioned by the children’s questions or their failure to understand, she has been particularly successful. Although enthusiastic, she has interested the children without exciting them. She has shown good control of self and consequently of the children; her skill in discipline is also due to her ability to remove causes of misconduct, and to the atmosphere of industry that she creates. When misdemeanors have occurred, she has shown good judgment in determining those that were likely to develop seriously and those that were not. Her treatment of children guilty of misconduct seemed to me a rare combination of sympathy and firmness, and was effective.”

Important data are thus provided for an estimate of the ability of students to instruct and control ordinary pupils in our common schools.

The school board of the city of Worcester heartily approve the apprenticeship, on the ground of the benefit accruing indirectly to

the city schools through the greater fitness of the apprentices to become teachers.

The superintendent and his whole body of teachers have been indefatigable in their efforts to render all the conditions of the apprenticeship as favorable and improving as possible, both to the apprentice and the teacher. With the local and State authorities thus working together, there is no limit to the possibilities of mutual advantage which this system of practice possesses.

PRACTICE IN SPECIAL SCHOOLS.

The superintendent of the Worcester Memorial Hospital has organized a small afternoon class, consisting of such children as need to remain at the hospital during convalescence or during a long period of treatment, and whose condition does not unfit them for engaging in light or entertaining studies suited to their age. Two apprentices at a time are in charge of this class, and teach it for two weeks under the supervision of the visiting teachers from the normal school. The children come to the schoolroom lying on trucks, seated in wheel chairs or walking with the help of crutches. Their physical condition makes it necessary for the apprentice to modify her ordinary methods and to give much individual instruction, and the absence of a regular teacher to direct the details of the work forces her to rely on her own originality. We hope that the sympathy aroused by this direct contact with invalid children will help the apprentice, when she becomes a teacher, to take a watchful interest in the health of her pupils, and to exercise consideration toward the weaker ones.

Though regular teachers are employed at the Worcester County Truant School at Oakdale, about one-half of the boys there are under the instruction of our apprentices for four days in the week. The apprentices are sent out in much the same way as to the hospital, and here again they deal with exceptional children. They are under the immediate supervision of the able superintendent of the truant school, and at intervals they are visited by teachers from the normal school. During the two weeks of their stay the apprentices have the best of opportunities to observe the workings of this school, and to become familiar with the plan of management which is so successfully carried out here.

THE STUDY OF CHILDREN.

The school is much indebted to Dr. G. Stanley Hall for a suggestion that the study of psychology might be pursued in part by the original observation of children. From his idea as a starting point, a scheme for this purpose has been worked out and adopted as a permanent part of the school curriculum.

The principal requests the students to observe the conduct of children in all circumstances, — at home, at school, in the street, at work, at play, in conversation with one another and with adults, — and record what they see and hear as soon as circumstances will permit. When the nature of the work is explained to the school, great emphasis is placed upon the necessity of having the records genuine beyond all possibility of question; of having them consist of a simple, concise statement of what the child does or says, without comment by the writer; of making both the observation and the record without the knowledge of the child; and of noting the usual, rather than the unusual, conduct of the individuals observed.

For convenience in classification, blanks of six colors are provided for the records. White paper is used for such observations as students make themselves; red, for well-attested ones reported by others; yellow, for reminiscences of their own childhood; green, for mention of whatever they read on the subject; blue, for exceptional or defective children; and chocolate, for observations that extend continuously over a period of time. Each blank has the following heading: —

[STATE NORMAL SCHOOL AT WORCESTER.]

STUDY OF CHILDREN.

"I worked on true Baconian principles, and without any theory collected facts on a whole-sale scale. . . ." — *Darwin, Autobiography*.

1. Date, _____
 2. Observer's name, _____ age, _____
P. O. address, _____
 3. Name (or initials) of person (child) observed, _____
sex, _____; nationality, _____; age (yrs. and mos.), _____
 4. Length of time between making the observation and recording it, _____
- RECORD : _____

If the record is from hearsay, the names of both recorder and observer must be given.

Pupils write the records at their convenience (immediately after making the observation is the best time) and put the papers in a designated place. A teacher reads them from time to time and classifies them under the heads knowledge, reflection, imagination, conscience, feeling, play, etc.

Both teachers and pupils feel that no other part of the pedagogical training has so direct an influence in developing the qualities most sought in a teacher. It is clearly manifest that it awakens curiosity concerning the phenomena of child nature, excites intelligent sympathy with children, and contributes to skill in discipline and instruction. Graduates and apprentices give abundant testimony on all these points.

The work of making observations is not compulsory, but nearly all members of the school engage in it from genuine interest. A few selected papers are placed from time to time where they may be read by all who care for them. How far these serve as stimulus and example is not known; but every day, not excepting the first day of a term, brings its supply of records, even though the subject may not have been explicitly mentioned for months. It is indeed the most nearly self-sustaining exercise in the school.

Many valuable records are reports of what is seen in the street on the way to or from school, but perhaps the highest value attaches to the reminiscences of the observer's own childhood. To recall one's own feelings, motives and conduct, in circumstances that are repeated in the life of every child, proves, as might be expected, in a high degree salutary, and affects sensibly the manner of judging others. The frankness and humor with which this kind of report is made are often very interesting.

Systematic instruction in psychology is aided both in the way of preparation and supplement by this additional study. Pupils are thus furnished at the outset with facts of their own observation, which serve as elementary materials for scientific classification and study; they have a habit of observing a certain class of phenomena, and have received suggestions and cautions that are of service to them in other departments; they are able to pass more easily to mental science, because they have learned that that, as well as natural science, can be pursued by an objective method;

they have an already awakened and active interest in the subject that gives them pleasure in learning general principles, sometimes in part known by their own observations ; and, moreover, they attach a different value to a text-book which they see is a natural out-growth of an experience like their own.

As all students make observations, some records have no value apart from the wholesome endeavor that made them ; but a progress in the significance of the things noticed and in the manner of recording them is apparent. During the latter part of a term the proportion of significant and valuable papers is greater than during the first part. All papers are carefully preserved (about two thousand have been collected each year), and it is hoped that they may be of value to students of child-nature ; but the primary object of collecting them is the training of prospective teachers, and so highly does the work commend itself as a means to this end, that, if nothing ulterior to this is gained, complete satisfaction and no disappointment will be experienced.

Those who may desire a fuller exposition of the method and its results are referred to "The Pedagogical Seminary" (Clark University), Vol. I., No. 2, and Vol. II., No. 3 ; "The Educational Review" for December, 1893 ; also, the volume recently published under the auspices of our Graduates' Association, entitled "Child Observations. First series: Imitation and Allied Activities." Boston: D. C. Heath & Co. ; "Educational Review" for May, 1898.

MURAL ILLUSTRATION, — THE SOLAR CAMERA.

The photograph and the lantern slide have opened new possibilities in many forms of illustrative teaching, and their introduction into schools marks a great advance in the art of making instruction interesting and impressive. In this progress our school has an honorable share, for here was made, so far as we can learn, the first considerable systematic use of the lantern slide, — not as an exhibition merely, but as a regular feature of school work.

In 1874 about five hundred carefully selected slides, illustrating typical facts of geology and physical geography, were collected by a member of our staff for class-room use. This collection has now grown to two thousand, and covers a wide range of subjects, bringing various features and aspects of nature, art, history and

science into the schoolroom on a scale not otherwise attainable and in a manner as attractive as it is valuable.

After some years of experimenting, a new form of solar camera was devised here, capable of projecting by sunlight upon a wall or screen excellent pictures ten or fifteen feet square and of good definition.

It is gratifying to state that this instrument, which is regarded as a substantial contribution to the art of teaching, has found its way to many cities in both hemispheres.

PLANT STUDY.

Considerable emphasis is laid on the study of plants in this school, as being perhaps the branch of natural science best adapted to our public schools. This has come to mean with us a great deal more than mere technical botany, of which, indeed, we have comparatively little.

Effort is made by means of the collection and study of plants to awaken our pupils to a consciousness of all out-door things, to extend and refine their observation and develop an interest in nature that shall be genuine and lasting. The regular class instruction is made to extend throughout a year, in order to give opportunity for the study of all stages of plant life. All students collect specimens, thus gaining acquaintance with the natural conditions of their growth, and according to the season, buds, leaves, flowers and fruits are studied and classified. For practical work in germination each pupil is furnished with a flower-pot, and encouraged to make experiments with a variety of seeds and to exhibit results. Many kinds of winter buds are opened in the house, and the characteristic vernalization of shrubs and trees noted. Forms of leaves are preserved by means of impressions made in printer's ink; flowers are pressed and mounted for the school herbarium; other parts of plants are fixed on cardboard and temporarily preserved, such as seed vessels, twigs, buds, bark, etc. Several more extensive collections have also been made; one of seeds, one of leaves of trees growing in Worcester County, one of flowers growing naturally on the school grounds, one (small as yet) of our native woods. Considerable study is made of our common indigenous trees, particularly their characteristic appearance in the different seasons. Directories have been made of the localities of trees and

flowering plants in the vicinity, and records of their times of blossoming from year to year. Special blanks, similar to those used in our study of children, are furnished for recording particular observations. A daily exhibit is made by the pupils in turn, extending throughout the year, of some single plant in bud, leaf, flower and fruit, with its common and scientific names. Topics of wide general interest are assigned from time to time for students to read and report upon, such as connection of forests with water supply, plants named in the Bible, geographical distribution of plants, etc. Much is made of the autumn color display, leaves being brought in every day, and exhibited on screens, as well as placed in glass frames and hung in windows to be seen by transmitted light. In object drawing great use is made of plant forms. Our library is particularly rich in the literature of out-door nature, and much of the reading of our students is in this direction. Twice a year an Arbor Day is set apart for a practical application of what has been learned as to soils, planting, transplanting, pruning, etc., and not only on those days but all through the growing season the pupils of the school, divided into six groups and under leaders of their own choosing, take the whole charge of that number of beds or "pockets" and finally put them in order for the winter.

DRAWING.

The class work includes the following topics : —

1. Blackboard drawing (illustrative, and extending throughout the course).
2. Color. Scales of color (standards); harmonies of color; elementary design.
3. Paper cutting.
4. Mechanical drawing. Geometric problems; working drawings; development of surfaces.
5. Plant forms. Budding twigs; leaves; flowers; seed vessels.
6. Applications of color. Hues and "broken" colors; arrangements in design; historic ornament.
7. Model and object drawing.

The method is based on the idea that drawing is a language, and from the first the student is encouraged to use this language daily, especially at the blackboard. In every class and every subject where language is used, a premium is put on any drawing,

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GOVERNMENT



however rude, that can serve as an added means of expression. Stress is therefore laid upon courage and intelligence in every effort, rather than the mere manual dexterity that may be a natural gift or may come by practice.

This, however, is not the only aim. Drawing is more than a vehicle of expression. As a language it is a medium of acquisition as well as of communication. It is a means of gaining better perception and enjoyment of beauty as revealed in form and color, and is thus a source of fuller and richer impressions from the world of nature and art.

MANUAL TRAINING, — SEWING AND COOKING.

Owing to the fact that our students are mostly young women, these household arts are the only forms of manual training taught in this school. Although but one lesson a week is given in each subject, the nature of the work is such as to admit of much home practice, so that the results have been satisfactory. The work is done in the senior year, and the maturity of the pupils has something to do with their interest and progress. Moreover, they are producing something that can be perceived by the senses, something to exhibit, and this is found to give a great spur and zest to the exercise. At the end of the term the class in sewing shows to the school its most characteristic work, in great variety, such as bags, work-baskets, aprons, etc., while the cooking class serves a supper, composed of viands prepared wholly by its own members. Altogether there is perhaps no subject in the course that awakens a more genuine interest or furnishes a wholesomer or more useful discipline than these. Cooking and sewing, as taught here, seem to stand midway between the drudgery of home and the drudgery of school, and in effect are not unlike an educative form of play.

CHILDREN'S CLASSES.

KINDERGARTEN.

The kindergarten occupies a beautiful and sunny suite of rooms in the southwest corner of the ground floor, and is the object of great attraction and interest on the part of students and teachers. It is made serviceable to our pupils for purposes of daily observation and study, but not for practice. The class affords excellent opportunities for certain lines of child study and for experimenta-

tion in elementary teaching and the care and management of young children ; and it exhibits to our students the earliest forms and phases of the work which they are to undertake in its next stage.

The sessions are held from 9 till 12 every week-day except Monday, with holidays and vacations coinciding with those of the normal school.

Only children between three and five years old, who are in good health and who have been vaccinated, are received.

No charge is made for tuition, and no obligation to follow any regular course of instruction or training is assumed.

The presence of visitors (except the parents of the children) was found to interfere seriously with the work of the class, and we were therefore reluctantly compelled to except this class from general visitation.

PRIMARY CLASS.

As following the kindergarten, there has been established three years' instruction for older children.

The conditions of admission to this class are substantially the same as those enumerated above for the kindergarten, except that *children must in all cases be past their fifth and not past their seventh birthday when admitted.*

The class, like the kindergarten, is used for observation and experiment, but not for practice teaching.

Children may be promoted to this class from the kindergarten, or they may enter without any previous schooling whatever.

The sessions are the same as those of the kindergarten.

Application for admission must be made beforehand and the child personally brought to the principal for registration.

GENERAL FACILITIES.

INCIDENTAL ADVANTAGES. — Important facilities for general improvement are offered to pupils in the libraries, institutions and other means of culture in which Worcester is rich.

The extensive and well-arranged museum of the Worcester Natural History Society is open for inspection, and specimens in all departments can be borrowed by teachers and students, and taken to the school for purposes of study and illustration.





VIEW OF STUDENT'S ROOM (Stoddard Terrace).

The hall of the American Antiquarian Society contains a notably rich store of interesting exhibits, and the library includes a rare treasury of books pertaining to American history.

The free public library stands almost unique among the institutions of the kind in this country for the effective relationship existing between it and the schools. Its large and well-endowed reference library, its well-filled circulating department, its reading-rooms, supplied with the leading domestic and foreign papers and periodicals, afford exceptional opportunities to the schools. Special facilities are offered to teachers and pupils, and the librarian is unsparing in his efforts to render every aid in the choice and use of books or in any way in which he can assist the reader.

RAILROAD FARES. — The many lines of railroad and trolley cars centring in Worcester afford easy communication with the neighboring towns and villages. Season tickets or mileage tickets are issued to pupils of the normal school at greatly reduced rates, and the daily sessions of the school are so arranged as to accommodate those who wish to come and go by the cars.

GENERAL INFORMATION.

BOARD AND ROOMS. — Students are advised to board in the city if possible. Not much is saved pecuniarily by those who go in and out every day by rail, and the loss of time and the incidental exposure put them at a serious disadvantage.

STODDARD TERRACE

affords furnished rooms — *it is not a boarding-house, but a dormitory* — for about twenty students and teachers. Those who lodge here find table board in families near at hand. The terms are \$38 for the school year, and no deduction is made for temporary absence. No student is received for less than a half term. Further particulars may be obtained from the principal, to whom early application for rooms should be made.

Other boarding places in respectable private families in the neighborhood, approved by the authorities of the institution, are easily obtained. To such as seek information or advice in this direction the principal is ready to give every assistance in his power.

The average cost of board in families (generally including fuel, light and washing) has been ascertained to be \$4 to \$4.50 per week.

INCIDENTAL EXPENSES. — The necessary incidental or miscellaneous expenses have averaged about five dollars for each pupil for the term, or ten dollars a year.

These averages imply strict economy on the part of pupils, and in making an estimate of expenses it would probably be unsafe to go below the above figures.

STATE AID.

The Commonwealth has regularly appropriated several hundred dollars a year to each of its normal schools, to be divided among such pupils as are most needy and deserving. This school of course receives its proper share of such funds, and is able to render assistance to a number of students each year.

The State also gives the use of all the text-books required in the course, as well as free access to an ample and well-selected library of reference and general literature.

NORMAL SCHOOL SCHOLARSHIPS AT HARVARD.

There are eight scholarships in the scientific school of Harvard University for the benefit of graduates of the State normal schools. The annual value of each of these scholarships is one hundred and fifty dollars, which is the price of tuition, so that the holder of the scholarship gets his tuition free.

The incumbents are originally appointed for one year, on the recommendation of the principals of the schools from which they have been severally graduated. These appointments may be annually renewed, on the recommendation of the faculty of the scientific school.

TO VISITORS.

A hearty invitation is extended to the parents and friends of pupils — to all, in fact, who may feel inclined — to visit the school, and see the current and method of its daily working. *The first two and last two weeks of a term are, obviously, the least favorable times for a visit.*

The school committees and superintendents of the neighboring towns are particularly and earnestly urged to make themselves acquainted with this school, — especially designed, as it is, to aid them in their work of improving our public instruction, — and to introduce to its advantages such young teachers of promise as aspire to more thorough preparation for their calling.

The school is not in session on Mondays. On other days the hours (leaving out the noon recess) are from nine o'clock to four, an arrangement that has been found the most convenient for ninety-six per cent. of the pupils.

APPENDIX.

GRADUATES, 1876-99.

[Alphabetically arranged. The figures give the ordinal number of the class, C. S. meaning certificated student. Immediately following this list will be found the roll of classes in the order of graduation.]

Ackley, Bertha B. A., . . . 42	Balnbridge, Alice L., . . . 18
Adams, Carrie M., . . . 3	Mrs. Charles S. Cook.
Adams, Gertrude L., . . . 42	Baker, Grace E., . . . 40
Adams, Jennie I., . . . 6	Mrs. Charles O. Milton.
Mrs. Carl F. Martensen.	Baker, Almira H., . . . 11
Adams, Katharine B., . . . 16	Mrs. J. Warren Dunn.
Mrs. Katharine A. Crook.	Baldwin, Cora A., . . . 8
Adams, Lena R., . . . 31	Ball, Cora J., . . . 19
Adams, Martha D., . . . 12	Ball, Lydia W., . . . 1
Adams, Nettle E., . . . 5	Banister, Addie T., . . . 19
Mrs. J. Chauncey Lyford.	Barnard, Mary E., . . . 8
Adams, Serena B., . . . 31	Mrs. William J. D'Ewart.
Ager, Henrietta M., . . . 28	Barnes, Olive M., . . . 21
Mrs. John H. Orr.	Mrs. William C. Temple.
Ahlstrom, Selma P., . . . 9	Barrett, Emma S., . . . 27
Mrs. J. O. Emanuel Trotz.	Barrett, S. Emma, . . . 30
Albee, Bertha F., . . . 35	Mrs. James E. Peabody.
Mrs. Louis A. Spaulding.	Barton, Alice R., . . . 18
Aldrich, Amy M., . . . 27	Bean, M. Estelle, . . . 39
Allison, Emma E., . . . 37	Mrs. Joshua Seaver.
Alton, Martha J., . . . 24	Belcher, S. Elizabeth, . . . 34
Mrs. Walter L. Brown.	Belding, Alice H., . . . 21
Andrews, Clara E., . . . 25	Bemis, Clara H., . . . 19
Mrs. Fred. H. Rice.	Bennett, Effie L., . . . 2
Andrews, Hattie B., . . . 9	Mrs. J. J. Miller.
Andrews, Lizzie J., . . . 4	Bennett, Lula M., . . . 44
Mrs. Frederick E. Reed.	Bent, Elizabeth E., . . . 5
Arnold, Hattie W., . . . 6	Mrs. Arthur J. Stone.
Mrs. D. Olin Clark.	Bicknell, Florence, . . . 10
Athy, Frances M., . . . 2	Bigelow, Emma A., . . . 3
Averill, Sarah M., . . . 8	Mrs. E. Coolidge Houghton.
Babcock, Anna M., . . . 35	Bishop, Grace H., . . . 25
Backus, Grace L., . . . 32	Black, M. Josephine, . . . 27
Bacon, Eugene, . . . 7	Mrs. William M. Morgan.

Addie M., . . . 30	Brown, Margaret T., . . . 33
Agnes M., . . . 28	Brown, Margaret V., . . . 44
Mr E. Nelson.	Buckley, Emma, . . . 6
Mabel B., . . . 36	Bunce, Alice J., . . . 40
Mr H. Armstrong.	Bunce, Carrie M., . . . 24
Nina F., . . . 31	Burgess, Anna A., . . . 44
Mr H. Scott.	Burns, Mary J., . . . 41
Edie M., . . . 11	Burrage, Mabel E., . . . 37
William Patston.	Burroughs, Mary L., . . . 16
Harry L., . . . 14	Mrs. William A. Perkins.
Henriette A., . . . 24	Butler, Julia A., . . . 37
Ellie J., . . . 4	Butler, Katharine T., . . . 38
Erado A. Coburn.	Butler, Nellie T. M., . . . 38
Anna, . . . 42	Butler, Olive M., . . . 9
Maria F., . . . 15	Mrs. Charles F. Howard.
Maud S., . . . 26	Butler, Thomas W., . . . C. S.
Robert A. Warren.	Butler, William F., . . . 44
Anna L., . . . 36	Butterfield, Annie J., . . . 21
Harry M., . . . 8	Buxton, Herbert E., . . . 26
John A., . . . 2	Buxton, Ida F., . . . 17
Anna F., . . . 3	Mrs. Adam J. Elmermann.
John H. Brown.	Buxton, M. Etta, . . . 8
Edie A., . . . 35	Mrs. Robert W. Robinson.
Elizabeth A., . . . 42	Cahill, Anna T., . . . 41
Robert G. Lewis.	Callahan, Abigail E., . . . 35
Ida L., . . . 13	Callahan, Anna L., . . . 24
Charles L. Tower.	Callahan, Ellen G., . . . 44
Elizabeth H., . . . 37	Callahan, Mary J., . . . 38
George H. Reed.	Capen, Elida M., . . . 9
Joseph M., . . . 32	Carey, Ellen G., . . . 25
Edward J. Walker.	Carey, Josephine L., . . . 41
Jennie F., . . . 28	Carlberg, Annie L., . . . 44
Harriet L., . . . 20	Carmody, Elizabeth L., . . . 30
Charles A. Chase.	Carmody, William F., . . . C. S.
Katherine L., . . . 37	Carroll, Mary E. C., . . . 2
Mabel R., . . . 30	Carroll, Theresa M., . . . 44
May L., . . . 43	Cartwright, Anna S., . . . 39
Anna, Margaret M., . . . 40	Carver, Elizabeth W., . . . 44
Ellie G., . . . 42	Casey, Daniel H., . . . 14
Edith M., . . . 28	Casey, Ella A., . . . 4
Ida L., . . . 29	Mrs. A. Pierce Sutphen.
Anna F., . . . 5	Casey, Jennie A., . . . 22
Frederic Wilson.	Cavanough, Anna T., . . . 11
Frederic E., . . . 2	Chamberlain, Flora B., . . . 26
George B. Martin.	Mrs. Charles B. Wetherby.
Henriette A., . . . 2	Chamberlain, Grace A., . . . 36

Chamberlain, Mabel S.,	35	Connor, Mary E.,	41
Chandler, Jenny E.,	3	Convery, Genevieve B.,	34
Chapin, Alice,	10	Convery, Josephine P.,	21
Chapin, Edith F.,	35	Convery, Mary E.,	12
Chapin, Elizabeth E.,	4	Mrs. William H. O'Hara.	
Chapin, Grace I.,	37	Cook, Harriet W.,	24
Chapin, May E.,	20	Mrs. Willis E. Putnam.	
Mrs. Frank Pearl.		Cooke, Caroline G.,	20
Chapin, Stella E.,	25	Cooley, Cora A.,	17
Chase, Bessie A.,	3	Mrs. Edward Lawton.	
Mrs. Edmond P. Capron.		Coombs, Jennie L.,	40
Chase, Clara M.,	38	Mrs. Marvin E. Hood.	
Chase, Josepha P.,	3	Cooper, Emma J.,	37
Mrs. George B. Cowell.		Corbin, Susan M.,	25
Chase, Minnie A. B.,	13	Mrs. Charles C. Gilderleeve.	
Mrs. Frank E. Whitehouse.		Cota, Florence L.,	32
Childs, Adah I.,	42	Coughlin, Kate A.,	3
Clancy, Annie E.,	32	Mrs. David L. Bradt.	
Clapp, Jessie S.,	38	Crane, Katharine G.,	37
Mrs. Linnaeus W. Dowling.		Crane, Mabel,	3
Clark, Louise E.,	18	Mrs. W. Henry DeLong.	
Mrs. William F. Brown.		Crane, Mary F.,	31
Clark, M. Ella.,	7	Crane, Winifred G.,	40
Mrs. James D. Talt.		Crook, Harriet,	1
Clarke, Lulu L.,	21	Mrs. Fred. Snyder.	
Clarke, Mary C.,	32	Crowley, Eugenia C.,	40
Clough, Jennie C.,	4	Cullen, Anna G.,	27
Mrs. George A. Busby.		Cummings, Anna P.,	30
Cody, Mary E.,	33	Cunningham, Elizabeth M., . . .	42
Colburn, Albert S.,	21	Cunningham, Margaret L., . . .	31
Colburn, Mabel E.,	35	Cunningham, Mary A.,	23
Collamore, Edna A.,	43	Curran, Teresa M.,	44
Collier, Anna B.,	21	Currier, Edna,	4
Colton, Harriet A.,	12	Mrs. Amory C. Holden.	
Mrs. Frederick A. Wellington.		Cuthbertson, Effie M.,	38
Condry, Louis R.,	11	Cutting, Anna C.,	4
Condy, Minnie J.,	16	Mrs. Frank Vogel.	
Mrs. Charles F. Pharaoh.		Daley, Ellen G.,	14
Conlin, Owen H.,	C.S.	Daly, Joanna T.,	36
Conlin, Peter A.,	C.S.	Daly, Mary A.,	40
Conlon, Anna E.,	38	Dana, Amy H.,	17
Conlon, Catherine V.,	41	Mrs. William F. Masters.	
Conlon, Margaret E.,	40	Daniels, Elizabeth A. R., . . .	29
Conner, J. Eva,	43	Davidson, Mary E.,	38
Connolly, Margaret A.,	22	Davie, Rebecca H.,	9
Mrs. Joseph J. Albert.		Davis, Cornelia V.,	34

Davis, Emma F., 16	Drew, Cora B., 16
Mrs. George E. Stone.	Dudley Mary B., 10
Davis, Maud E., 27	Mrs. William B. Beach.
Davis, Maud L., 15	Duggan, Mary C., 44
Davis, Minnie A., 17	Dwyer, Kathline E., 27
Davis, S. Maria, 8	Mrs. John J. Carr.
Dawley Idaline, 22	Eagan, Della M., 40
Day, Alice L., 32	Eagan, Josephine E., 39
Day, Alice M., 32	Eames, Alice L., 26
Mrs. William N. Stark.	Mrs. Frank E. S. Bond.
Day, Mary U., 31	Eames, Edith F., 37
Dearborn, Jennie L., 2	Mrs. James A. Keogh.
DeCamp, Julia M., 19	Eames, Gertrude L., 36
Mrs. Sanford D. Leland.	Earley, Sarah E., 20
Degnan, Katherine T., 37	Eaton, M. Helen, 35
Deaper, Wilton H., 9	Eddy Isabella N., 5
Devlin, Ellen M., 32	Mrs. Charles T. Newton.
Devlin, Emmaline A., 38	Edgecomb, Flora T., 37
Dexter, Marlon F., 29	Everett, F. Isabelle, 36
Dleamar, Amella L., 28	Everett, Grace R., 18
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Dodge, Florence M., 26	Fairchild, Daisy M., 8
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Donaher, Mary E., 39	Fernald, Alice H., 44
Donnelly, Catherine T., 22	Finn, Elizabeth C., 26
Donnelly, Margaret A., 32	Fish, Minnie L., 34
Donnelly, M. Maud, 41	Mrs. Fred. E. Wheeler.
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Doon, Katherine G., 34	Fitch, Edward D., 9
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Draper, Alice G., 26	Fitzgerald, Mary E., 3
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Flaherty, Maggie A., . . . 7	Gleason, Ida C., . . . 22
Flanagan, Elizabeth M., . . . 42	Gleason, Margaret C., . . . 42
Fleming, Mary A., . . . 38	Goddard, Ella E., . . . 1
Fletcher, Carrie L., . . . 20	Goddard, Emma J., . . . 17
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Foley, Anna G., . . . 16	Goodwin, Emma G., . . . 10
Foley, Harriet A., . . . 34	Green, Julia E., . . . 16
Foskett, Ann, . . . 11	Green, Lucy M., . . . 16
Fuyat, Elizabeth, . . . 38	Greene, Emma E., . . . 31
Gafney, Mary L., . . . 13	Mrs. Henry M. Hale.
Gage, Minnie Isabel, . . . 23	Greene, Hatty A., . . . 27
Gainsman, Edith A., . . . 44	Mrs. Arthur H. Wainwright.
Gale, Costella G., . . . 26	Gregory, Carrie B., . . . 42
Gallagher, Sarah L., . . . 41	Griffin, Anna H., . . . 39
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Garvey, Agnes G., . . . 29	Gunn, Edith E., . . . 34
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Gaskill, Ida L., . . . 3	Hackett, Mary E., . . . 39
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Mrs. John J. Riordan.	Hagerty, Elizabeth A., . . . 31
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Geer, Grace L., . . . 33	Hall, Ella E., . . . 8
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Ginn, Addie M., . . . 43	Harrington, Annie M., . . . 33

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Hays, Maidie G.,	43	Howe, Carrie E.,	8
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Hill, Susan M.,	25	Johnson, Helen C.,	43
Hoadley, Alice E.,	42	Johnson, Mary A.,	19
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Holman, Florence,	20	Jones, Florence A.,	44
Holmes, Fannie M.,	43	Jones, Lizzie F.,	10

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King, Gertrude M.,	2	Lyford, J. Chauncey,	1
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Matthews, Marietta, 34	McManus, Frances E., 42
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McDermott, Ellen G., 38	Morey, Isabel P., 5
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McDonald, M. Gertrude, 44	Morrison, Mabel D., 29
McDonnell, Hannah T., 38	Morrissey, Mary A., 16
McDonnell, Nellie A., 44	Morrissey, Mary C., 12
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McGillcuddy, Ellen G., 16	Morse, Cora L., 31
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McGillcuddy, Ellen T., 32	Moynihan, Ellen E., 43
McGillcuddy, Maria, 43	Mulcahy, Hannah E., 43
McGillcuddy, Mary A., 13	Mullane, Mary E., 42
McGowan, M. Rose, 37	Mullany, Catherine P., 35
McGrath, Annie T., 27	Murdock, F. Jessie, 38
McGrath, Mary F., 38	Murphy, Anne G., 34
McHugh, Catherine M., 29	Murphy, Annie E., 44
McHugh, Elizabeth G., 39	Murphy, Honora L. T., 21
McInerney, Ellen T., 41	Murphy, Mary E., 2
	Murray, Amy, 26

Murray, Anna M.,	3	Osborn, Helen L.,	29
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Newell, Anna M.,	38	Mrs. Andrew O'Connor.	
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Newton, Anna H.,	7	Parker, Annie B.,	31
Mrs. Fred. W. Barnes.		Parker, Kate E.,	26
Newton, Edith G.,	31	Parrott, Rose A.,	38
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Newton, Grace I.,	24	Partridge, Hattie L.,	30
Newton, Marianna,	1	Partridge, Minnie,	26
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O'Connor, Sabina G.,	44	Pellet, Emily B.,	31
O'Connor, Mary C.,	27	Penniman, A. Louise,	19
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Ormsby, Martha E.,	40		

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Ridler, Mary E., 29	Scott, Mary L., 33
Riordan, Joanna F., 38	Scruton, Jeannette W., 26

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Sheehan, Annie M., . . .	40	Stone, Blanche M., . . .	38
Sheehan, Hannah, . . .	16	Stone, Caroline I., . . .	10
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Thompson, Carrie A., . . . 18	Walker, Martha R., . . . 25
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Thompson, Mary E., . . . 40	Mrs. Frank E. Warren.
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Towne, Florence H., 27	Wheatley, Mary B., 10
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Mrs. Frederic H. Leland.		Winter, Mary A., . . .	4
Wilkins, Margaret M., . .	40	Mrs. Harold Foss.	
Willard, Nellie E., . . .	41	Wood, Nancy C., . . .	35
Williams, Fauny A., . . .	1	Woodard, Bessie B., . .	39
Williams, Grace C., . . .	18	Mrs. Louis H. Brown.	
Mrs. Charles S. J. Ruggles.		Woodbury, Grace, . . .	29
Williams, Mary E., . . .	26	Woodice, Florence A., . .	40
Mrs. Charles A. Durfee.		Woods, Ethel M., . . .	34
Williams, Veena B., . . .	16	Woodward, Ida B., . . .	44
Mrs. George E. Stimson.		Wright, Henrietta M., . .	20
Wilmarth, Carrie H., . . .	19	Yeaton, Addie F., . . .	24
Mrs. William E. Drake.		Yeaton, Bertha C., . . .	21
Wilson, Sarah E., . . .	34	York, Ada, . . .	44

GRADUATES, BY CLASSES.

When any change of name or residence has been reported it is indicated immediately under the name and residence at the time of graduation. Graduates will see that it is very desirable to have notice of such changes promptly sent to the principal.

FIRST CLASS, JULY, 1876.

NAMES.	RESIDENCES.
Lydia Walker Ball,	Upton.
Harriet Crook,	Valley Falls.
Mrs. Fred. Snyder, Northampton.	
Ella Eudora Goddard,	Worcester.
Ella Jane Lyford,	Spencer.
Died in Worcester, Jan. 30, 1891.	
Joseph Chauncey Lyford (Secretary),	Spencer.
Worcester.	
Marianna Newton,	Worcester.
Mrs. Henry E. Chace, Fall River.	
Alice Vara Proctor,	Spencer.
Mrs. Nathan A. Cobb, Pymble, Australia.	
Hannah Arabella Tucker,	North Brookfield.
Celia Eliza Whiteman,	Le Roy, N. Y.
Mrs. George H. Marsh, Cape Vincent, N. Y.	
Fanny Alberta Williams,	Worcester.

SECOND CLASS, JANUARY, 1877.

Frances Maria Athy,	Worcester.
Effie Lillian Bennett (Secretary),	Worcester.
Mrs. J. J. Miller, Somerville.	
Sarah Ann Boyd,	Leicester.
Florence Emily Brown,	East Douglas.
Mrs. Horace B. Martin, East Douglas.	
Harriet Abigail Brown,	East Douglas.
Mary Ellen Cecelia Carroll,	Worcester.
Jennie Lullona Dearborn,	Worcester.
Clara Amelia Grout,	Worcester.
Mrs. John W. Nichols, Barre, Vt.	
Milly Jane Hall,	Upton.
Mrs. Henry L. Patrick, Hopedale.	
Gertrude Hawkins,	Fitchburg.
Mrs. Charles F. Wilson, Fitchburg.	
Augusta Seaver Houghton,	Wilkinsonville.
Mrs. Louis E. Chase, Wilkinsonville.	

NAMES.	RESIDENCES.
Annie Devereaux Johnson, Mrs. James Logan, Worcester.	Worcester.
Helena Adelaide Marie Kalaher,	Worcester.
Gertrude Mitchell King,	Nantucket.
Margaret Jane McCann,	Worcester.
Mary Elizabeth Murphy, Philadelphia, Pa.	Worcester.
Jeannette Maria Putnam, Mrs. Edward E. Clark, Auburndale.	Northbridge.

THIRD CLASS, JULY, 1877.

Carrie Maria Adams, North Oxford.	Worcester.
Emma Abble Blgelow, Mrs. Eugene C. Houghton, North Andover.	Holden.
Ida Frances Boyden, Mrs. Alvin H. Brown, East Douglas.	Oakham.
Jenny Ellis Chandler,	Duxbury.
Bessie Alice Chase, Mrs. Edmund P. Capron, Springfield.	Worcester.
Josepha Percy Chase, Mrs. George B. Cowell, Bridgeport, Conn.	Worcester.
Katie Agnes Coughlin, Mrs. David L. Bradt, Worcester.	Worcester.
Mabel Crane (Secretary), Mrs. W. Henry DeLong, Worcester.	Blackstone.
Mary Rebecca Doherty, Mrs. Thomas D. Connolly, Beverly Farms.	Worcester.
Ellza Ann Fairbanks, Mrs. Charles H. Hersem, Westborough.	Westborough.
Ellen Montgomery Fitts, Mrs. Robert M. Higgins, Grand Rapids, Mich.	Worcester.
Mary Elizabeth Fitzgerald, Mrs. John B. O'Donnell, Northampton.	Worcester.
Ida Louise Gaskill, Mrs. William O. Bement, Worcester.	Blackstone.
Ella Eudora Hall, Mrs. Alfred C. Bradish, Worcester.	Worcester.
Mary Field Harrington,	Worcester.
Anna Beatrice Hopkins, Mrs. Anna H. Leland, Worcester.	Worcester.
Olive Rice Jenks, Mrs. Benjamin S. Crocker, New York City.	Spencer.
Lucia Naomi Jennison, Cambridgeport.	East Templeton.

NAMES.	RESIDENCES.
Mary Ann Kean,	Worcester.
Mrs. James Early, Worcester. Died in Worcester, Oct. 9, 1891.	
Katie Ann McCarthy,	Worcester.
Mrs. Thomas F. Boyle, Worcester.	
Anna Maria Murray,	Worcester.
Minnie Willetta Sherman,	Worcester.
Anna Maud Smith,	Worcester.
Mrs. Otis A. Merrill, Lowell. Died in Lowell, April 30, 1886.	
Hattie Urania Thwing,	Worcester.
Mrs. Charles F. Smith, Worcester.	
Annie Teresa Timon,	Worcester.
Isabella Livingston Tullis,	Worcester.
Mrs. Isabella T. Harding, Brooklyn, N. Y.	
Jennie Abbie Whitney,	Worcester.
Mrs. Henry H. Browning, Worcester.	

FOURTH CLASS, JANUARY, 1878.

Lizzie Joanna Andrews,	Worcester.
Mrs. Frederick E. Reed, San Bernardino, Cal.	
Addie Jane Booth (Secretary),	Worcester.
Mrs. Alvarado A. Coburn, Worcester.	
Ella Agnes Casey,	Worcester.
Mrs. A. Pierce Sutphen, New York City.	
Elizabeth Edwina Chapin,	Worcester.
Arlington.	
Jennie Cora Clough,	Worcester.
Mrs. George A. Busby, Worcester.	
Edna Currier,	Worcester.
Mrs. Amory C. Holden, Worcester.	
Anna Crosby Cutting,	Templeton.
Mrs. Frank Vogel, St. Paul, Minn.	
Katie Anna Fallon,	Worcester.
Mrs. Thomas W. Butler, Worcester.	
Addie Eliza Kendall,	Worcester.
Mrs. William E. Waitt, Worcester.	
Armina Lillian Paul,	Worcester.
Mrs. James C. Stewart, Worcester. Died in Worcester, Sept. 13, 1893.	
Lilla Maria Rice,	Grafton.
Mrs. Charles L. Ware, Grafton.	
Fanny Louise Smythe,	Worcester.
Mrs. John F. Keyes, Worcester. Died in Worcester, April 19, 1882.	
Marietta Sykes,	Blackstone.
Mrs. Edward D. Brown, Minneapolis, Minn.	
Mary Alice Winter,	Northbridge.
Mrs. Harold Foss, Northbridge.	

FIFTH CLASS, JULY, 1878.

NAMES.	RESIDENCES.
Nettie Eliza Adams, Mrs. J. Chauncey Lyford, Worcester.	Fitchburg.
Elizabeth Estelle Bent, Mrs. Arthur J. Stone, South Gardner.	Gardner.
Emma Frances Brown, Mrs. J. Fred. Wilson, Worcester.	Worcester.
Isabella Newton Eddy, Mrs. Charles T. Newton, Worcester.	Leicester.
Mary Abby Hayward, Mrs. Thomas A. Callahan, Worcester.	Ashby.
Mary Elizabeth Houghton (Secretary), Mrs. C. David White, Washington, D. C.	Worcester.
Isabel Pemberton Morey,	West Brookfield.
Harriet Betsey Sargent, Philadelphia, Pa.	South Gardner.
Carrie Angelicia Smith, Mrs. Herbert W. Chamberlain, Worcester.	Worcester.
Nellie Blake Webber, Mrs. Winslow S. Lincoln, Worcester.	Worcester.

SIXTH CLASS, JANUARY, 1879.

Jennie Irene Adams, Mrs. Carl F. Martensen, Springfield.	Fitchburg.
Hattie Woodward Arnold, Mrs. D. Olin Clark, Worcester.	Westborough.
Emma Buckley,	Worcester.
Mary Rosalie Goddard (Secretary),	Worcester.
Mary Emma Hastings, Waltham.	Westborough.
Jennie Leonora Higgins, Mrs. J. Edward Smith, Worcester.	Worcester.
Effe Francis Kinne, Mrs. Edwin D. Goodell, Brookfield.	Plainfield, Conn.
Katie Agatha McLoughlin,	Worcester.
Hattie Stearns Putnam,	Worcester.
Sarah Elizabeth Rogers, Mrs. Edwin N. Sanderson, Putnam, Conn.	Worcester.
Adeline Estelle Sprague, Mrs. Fred. F. Sprague, Worcester.	Worcester.
Marion Capitola Tucker, Mrs. Frederick N. Hunter, Spencer.	North Brookfield.

SEVENTH CLASS, JULY, 1879.

NAMES.	RESIDENCES.
Eugene Bacon, Nobscot.	Framingham.
Mary Ella Clark, Mrs. James D. Taitt, Worcester.	Paxton.
Susan Drake, Died in Spencer, June 16, 1888.	Spencer.
Maggie Agnes Flaherty,	Worcester.
Emma Lorette Giffn, Mrs. Charles H. Wright, Cleveland, Ohio.	Templeton.
Katie Elizabeth Kenney, Waltham.	Worcester.
Ellen French Lindsay, Worcester.	Grafton.
Henrietta Agnes Murray (Secretary),	Worcester.
Anna Harriet Newton, Mrs. Fred. W. Barnes, Worcester. Died in Framingham, May 18, 1900.	Paxton.
Edwin Thomas Painter, B.S., Edwin Thomas Painter, M.D. Died in Redlands, Cal., Jan. 22, 1900.	Worcester.
Emma Miller Plimpton, Worcester.	Northbridge.
Mary Agnes Rourke,	Worcester.
Mary Abbie Sanborn, Mrs. George B. Paddock, Ronneby, Minn.	West Baldwin, Me.
Abby Brewer Shute,	Auburn.

EIGHTH CLASS, JULY, 1880.

Sarah Maria Averill, Worcester.	Plainfield, Conn.
Cora Anna Baldwin,	Worcester.
Mary Elizabeth Barnard, Mrs. William J. D'Ewart, Worcester.	Harvard.
Mary Mead Bowen, Worcester.	Mianus, Conn.
Mary Etta Buxton, Mrs. Robert W. Robinson, Worcester.	Worcester.
Sarah Maria Davis,	Webster.
Daisy Alice Miranda Fairchild, Mrs. Sidney A. Sherman, Providence, R. I.	Worcester.
Hattie Grant Gates (Secretary),	Worcester.
Mary Gertrude Griggs,	Worcester.
Etta Lorenda Hill, Mrs. Edward H. Forbush, Malden.	West Upton.
Caroline Elizabeth Howe,	Paxton.

NAMES.	RESIDENCES.
Mary Anne Kane, Mrs. John A. Howard, Worcester.	North Brookfield.
Harriet Lightbourn, Mrs. Harry W. Cobb, Worcester.	Worcester.
Alice Eliza Meriam, Mrs. Alfred W. Burrill, North Brookfield.	Worcester.
Emma Sophronia Peirce, Died in Worcester, March 26, 1884.	Leicester.
Nellie Louisa Pierce, Mrs. Frederic W. Fogg, Dorchester.	Chesterfield, N. H.
Rose Isabelle Seavey, Mrs. William C. Howe, Dorchester.	Worcester.
Anna Phyllena Smith,	Central Village, Conn.
Maude Mary Smith, Mrs. Samuel G. Lynn, Saundersville.	Grafton.
Marina Harwood Tucker, Mrs. Wilber W. Hobbs, Worcester.	North Brookfield.

NINTH CLASS, JULY, 1881.

N. B. — Graduates whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 28) in the public schools of the city of Worcester.

Selma Petronella Ahlstrom (A), Mrs. J. O. Emanuel Trotz, Worcester.	Worcester.
Hattie Bond Andrews (A),	Worcester.
Olive Maria Butler, Mrs. Charles F. Howard, Orange. Died in Meriden, Conn, Dec. 22, 1889.	Worcester.
Elida Maria Capen (A), Spencer.	Charlton.
Rebecca Harlow Davie,	Worcester.
Wilton Herbert Desper, B. S., Died in Worcester, April 25, 1900.	Worcester.
Edward Doolittle Fitch, Edward Doolittle Fitch, M.D., Philadelphia, Pa.	Worcester.
Anna Trask Kelley (A),	Worcester.
Alice Caroline Mason (A) (Secretary), Mrs. George F. Barnard, Worcester.	Worcester.
Mary Emily McCormick (A), Mrs. Edward W. Erwin, Worcester.	Worcester.
Catherine Theresa Nevins (A),	Nantucket.
Georgianna Maria Newton (A),	Worcester.
Bertha May Peckham (A), Mrs. Elmer I. Balcom, Whitinsville.	Southborough.
Elizabeth Nettle Robinson, Mrs. William S. Hincks, Worcester.	Templeton.

NAMES.	RESIDENCES.
Angenette Ethelinda Stone (A), Minneapolis, Minn.	Northbridge.
Jennie Matilda Tainter (A), Mrs. James H. Sutton, Worcester.	Worcester.

TENTH CLASS, JANUARY, 1882.

Florence Bicknell (A), Died in Boston, May 28, 1885.	Rowe.
Alice Chapin (A),	Auburn.
Abbie Mitchell Dorr,	Southborough.
Mary Blake Dudley (A), Mrs. William B. Beach, Jr., New York City.	Worcester.
Emma Gertrude Goodwin (A),	Worcester.
Abbie Callista Hale, Died in Worcester, May 1, 1899.	Hubbardston.
Lizzie Frances Jones (A),	Lunenburg.
Fransess Dolbell Martin, Mrs. Adam Creelman, Hilburn, N. Y.	Worcester.
Ida Marion McCambridge (A) (Secretary), Mrs Thomas J. Lee, Brighton.	Worcester.
Elizabeth Adelaide Potter,	Worcester.
Mary Ella Proctor (A), Mrs. Henry B. Quimby, Kansas City, Mo.	Worcester.
Anna Bush Ranger (A), Mrs. Elmore F. Johnson, Worcester.	Worcester.
Sarah Lydia Sawyer, Mrs. John W. Jigger, Hyde Park.	Fitchburg.
Caroline Isabel Stone (A), Mrs. William Woodward, Worcester.	Auburn.
Mabel Burnside Tew (A), Mrs. Hiram E. Barnard, Worcester.	Worcester.
Anna Laura Wells (A), Mrs. Benjamin T. Henry, Rowe.	Rowe.
Mary Blanche Wheatley (A), Died in Worcester, Feb. 7, 1886.	Worcester.

ELEVENTH CLASS, JUNE, 1882.

Harriet Almira Baker, Mrs. J. Warren Dunn, Phillipston.	Phillipston.
Addie Maria Blenus, Mrs. J. William Patston, Framingham.	Worcester.
Anna Theresa Cavanaugh (A),	Worcester.
Louis Richards Condry, Died in Groton, June 24, 1892.	Groton.

NAMES.	RESIDENCES.
Ann Foskett (A), Worcester.	Webster.
Mary Elizabeth Horgan (A), Mrs. John J. Brennan, Worcester.	Worcester.
Mary Eliza Jenks (A), Mrs. George S. Boutelle, Worcester.	Spencer.
Julia Ardelle Mann (A), Millville.	Blackstone.
Edwin Scott Matthews, B.S.,	Worcester.
Grace Emily Pearl (A), Mrs. Albert C. Brown, Fitchburg. Died in Fitchburg, Feb. 20, 1891.	Southborough.
Ada Dora Saunders (A), Mrs. John W. Dodd, Worcester.	Worcester.
Jennie Melenda Sprout, Died in Worcester, Feb. 24, 1886.	Worcester.
Anna Daniels Stowell (A) (Secretary), Mrs. George H. Johnson, Worcester.	Worcester.
Mary Florence Stratton (A), Mrs. Walter N. Walling, Auburndale.	Millbury.

TWELFTH CLASS, JANUARY, 1883.

Martha Dowse Adams (A), Dorchester.	Worcester.
Harriet Annie Colton, Mrs. Frederick A. Wellington, Webster.	Oxford.
Mary Ellen Convery (A), Mrs. William H. O'Hara, Worcester.	Worcester.
Hannah Mary Kickham (A),	Worcester.
Mary Catherina Morrissey (A), Mrs. John F. Hollan, Worcester.	Worcester.
Mabel Piper (A), Mrs. Orestes T. Doe, Franklin.	Worcester.
Anna Theresa Smith (A),	Worcester.
Mary Celia Smith (A) (Secretary),	Worcester.
Etta Melissa Thayer (A), Died in Worcester, Jan. 14, 1894.	Worcester.
Etta Theresa Whalen (A),	Worcester.

THIRTEENTH CLASS, JUNE, 1883.

Ada Bartlett Braman, Mrs. Charles L. Tower, Everett.	Worcester.
Minnie Anna Burgess Chase, Mrs. Frank E. Whitehouse, Chicago, Ill. Died in Chicago, Oct. 8, 1898.	Worcester.
Louise Frances Clark (A), Mrs. William F. Brown, Roxbury.	Paxton.

NAMES.	RESIDENCES.
Mary Louise Gafney (A),	Worcester.
Alphonsine Talon L'Esperance (A),	Worcester.
Died in St. Hyacinthe, Que., Jan. 1, 1887.	
Mary Frye Lewis,	Willimantic, Conn.
Mrs. Edward E. Johnson, Chicago, Ill.	
Mary Alice Marshall,	Still River.
Mary Agnes McGillicuddy,	Worcester.
Jessie Moore Nichols,	Auburn.
Worcester.	
Jennie Mitchell Perrin,	Westborough.
Mrs. Frederick A. Richardson, Worcester.	
Alice Valentine Phelps,	Worcester.
Milton.	
Estella Virginia Rolston (A) (Secretary),	Worcester.
Mrs. Louis L. Balch, Rochester, N. Y.	
Jeannie Elizabeth Sanderson (A),	Worcester.
Mrs. Sydney H. Elliot, Worcester.	
Mary Gertrude Smith (A),	Worcester.
Mrs. James M. Cronin, Millbury.	
Agnes Rose Stewart (A),	Worcester.
Abble Josephine Taft (A),	Worcester.
Shrewsbury.	
Lizzie Minnie Urban,	South Westminster
Mrs. Charles N. Chapin, Shrewsbury.	
Octavia Howard Vaughan (A),	Worcester.
Hattie Louisa White,	Boylston Centre.
Mrs. Daniel Lynch, Worcester.	
Margaret Osgood Whitney,	Worcester.
Mrs. Frederick W. Blackmer, Worcester.	
Grace Carpenter Williams (A),	Gardiner, Me.
Mrs. Charles S. J. Ruggles, Gardner.	

FOURTEENTH CLASS, JANUARY, 1884.

Mary Louise Blenus (A),	Worcester.
Died in Millbury, Feb. 6, 1887.	
Daniel Henry Casey,	Worcester.
Ellen Gertrude Daley (A),	Worcester.
Adelia Teresa Gauren (A),	Worcester.
Mrs. John J. Riordan, Worcester.	
Eliza Tainter Gilbert,	Worcester.
Mrs. Eliza T. Day, New York City.	
Eudora Estella Hay (Secretary),	Worcester.
John Edward Lynch,	Worcester.
Nellie Abble Robbins (A),	Rochester, N. Y.
Mrs. Henry W. Sykes, Pittsfield.	

FIFTEENTH CLASS, JUNE, 1884.

NAMES.	RESIDENCES.
Maria Fernald Bosworth (A) (Secretary), . . .	Worcester.
Maud Loetta Davis (A), . . .	Worcester.
Ellen Francis Fallon, . . .	Worcester.
Mrs. James F. Guerin, Worcester.	
Margaret Francis Hagan, . . .	Worcester
Mrs. Richard J. Torpey, Worcester.	
Lilla Ingalls, . . .	East Templeton.
Mrs. Albert D. Felch, Sunapee, N. H.	
Mary Jessie King, . . .	Middleville, N. Y.
Mrs. Frank H. Buxton, Leicester.	
Etta Rosella Leonard (A), . . .	Worcester.
Mrs. Irving E. Comins, Worcester.	
Mary McCann (A), . . .	Leominster.
Mrs. John A. Johnson, Chicago, Ill.	
Anna Gertrude Melanefy (A), . . .	Worcester.
Died in Worcester, Nov. 30, 1885.	
Annie Ward Newell (A), . . .	Millbury.
Helena Bridget O'Keefe, . . .	Worcester.
Providence, R. I.	
Edith Marietta Rolston (A), . . .	Worcester.
Mary Lucy Seavey (A), . . .	Worcester.
Alice Alberta Tatman (A), . . .	Worcester.
Mrs. Arthur E. Hayer, Worcester.	
Elizabeth Pickering Thompson, . . .	Durham, N. H.
Mrs. Albert DeMeritt, Durham, N. H.	
Katy Adaline Wilder, . . .	Sterling.
Mrs. B. Lincoln Chandler, Leominster.	

SIXTEENTH CLASS, JANUARY, 1885.

Katharine Blanche Adams, . . .	Worcester.
Mrs. Katharine A. Crook, Worcester.	
Mary Louise Burroughs, . . .	Boxborough.
Mrs. William A. Perkins, Lynn.	
Minnie Jennie Condry (A), . . .	Worcester.
Mrs. Charles F. Pharaoh, Shrewsbury.	
Emma Florence Davis, . . .	Shrewsbury.
Mrs. George E. Stone, Shrewsbury.	
Cora Belle Drew, . . .	Burlington, Vt.
Anna Gertrude Foley (A), . . .	Worcester.
Julia Elizabeth Green (A), . . .	Worcester.
Lucy Maria Green (A) (Secretary), . . .	Worcester.
New York.	
Catharine Aloysia Hackett (A), . . .	Worcester.
Somerville.	

NAMES.	RESIDENCES.
Annie Maria Ham (A),	Worcester.
Carrie Adaline Hildreth (A),	Worcester.
Mary Anne McBride (A),	Worcester.
Ellen Gertrude McGillicuddy (A),	Worcester.
Mrs. Michael J. Halloran, Worcester. Died in Worcester, June 3, 1892.	
Mary Agnes Morrissey (A),	Worcester. .
Delia Isabel Newbury (A),	Worcester.
Mrs. Willis E. Knowlton, Shrewsbury.	
Carrie Louise Paige (A),	Hardwick.
Mrs. Edward S. Frary, Charlemont.	
Ida May Parsons (A),	Holden.
Frances May Prentice (A),	Westborough.
Mrs. Fred. S. Dearborn, Worcester.	
Hannah Sheehan (A),	Whitinsville.
Mrs. Matthew J. P. McCafferty, Worcester.	
Mary Elizabeth Talbot Tandy,	Athol.
Mrs. William T. Parsons, Holden.	
Ella Maria Wells (A),	Deerfield.
Mrs. H. Clifford Hawks, Auburndale. Died in Auburndale, April 17, 1894.	
Alvena Betsey Williams (A),	Paxton.
Mrs. George E. Stimson, Rochdale.	

SEVENTEENTH CLASS, JUNE, 1885.

Ida Florence Buxton,	Worcester.
Mrs. Adam J. Elmermann, Milwaukee, Wis.	
Cora Augusta Cooley (A),	Worcester.
Mrs. Edward Lawton, Ayer.	
Amy Holbrook Dana (A),	West Boylston.
Mrs. William F. Masters, Hebbardsville, Ohio.	
Minnie Alberta Davis,	Worcester.
Carrie Elizabeth Dodd (A),	Paxton.
Mrs. Charles M. Cook, Noank, Conn.	
Emily Sophia Gaskill (A),	Mendon.
Mrs. Rollin J. Wilber, Milford. Died in Milford, Jan. 6, 1898.	
Emma Jane Goddard (A),	Grafton.
Emma Eliza Hayward,	Ashby.
Worcester.	
Benjamin West Kinney (A) (Secretary),	Worcester.
Melrose Highlands.	
Georgia Hudson Lakin (A),	Paxton.
Mrs. Charles H. Dodd, Worcester.	
Ada Alvera Mason,	Worcester.
Died in Worcester, May 5, 1890.	
Agnes Josephine O'Gorman (A),	Worcester.

NAMES.	RESIDENCES.
Carrie Melinda Sweetser (A), Mrs. Albert A. Gordon, Jr., Worcester.	Worcester.
Florence Mabel Walte (A), Santa Barbara, Cal.	Pittsfield.

EIGHTEENTH CLASS, JANUARY, 1886.

Alice Lucina Bainbridge (A), Mrs. Charles S. Cook, Providence, R. I.	Worcester.
Alice Rosilla Barton (A), Grace Rebecca Everett (A) (Secretary), Mrs. Arthur G. Lewis, Worcester.	Upton. Worcester.
Edith May Harding (A), Mrs. Alfred H. Rockwood, Hoboken, N. J.	Worcester.
Sarah Wyman Hay (A), Nelly Francene Monroe (A), Mrs. Benjamin W. Kinney, Melrose Highlands.	Worcester. Rutland.
Julia Agnes Quinn (A), Margaret Scott (A), Worcester.	Worcester. Burlington, Vt.
Annie Gertrude Thompson (A), Carrie Alona Thompson (A),	Worcester. Worcester.

NINETEENTH CLASS, JUNE, 1886.

Cora Jane Ball (A), Waterbury, Conn.	Grafton.
Addie Taylor Banister, New Britain, Conn.	Worcester.
Clara Harwood Bemis, Julia Meeker DeCamp (A), Mrs. Sanford D. Leland, Winchester.	Spencer. Worcester.
Mary Jennie Hart (A), Died in Worcester, Aug. 12, 1896.	Worcester.
Susan Rhoda Hartwell (A), Thomas Joseph Higgins (A) (Secretary), Mary Alice Johnson, Mrs. George M. Howe, North Brookfield.	Oxford. Worcester. Westborough.
Mary Elizabeth Joyce (A), Carrie Lauretta Maynard (A), Mrs. William A. Davison. Died in Worcester, Nov. 10, 1899.	Worcester. Worcester.
Susan Augusta Peirce (A), Died in West Boylston, April 27, 1888.	West Boylston.
Abby Louise Penniman (A), Hattie May Ruggles (A), Annie Elizabeth Tucker (A), Melrose.	Worcester. Worcester. Chelsea.

NAMES.	RESIDENCES.
Ella Maria Whitney, Mrs. Allan D. Risteen, Hartford, Conn.	Upton.
Carrie Howard Wilmarth (A), Mrs. William E. Drake, Kingston, R. I.	Worcester.

TWENTIETH CLASS, JANUARY, 1887.

Harriet Louise Brewster (A), Mrs. Charles A. Chase, Holyoke.	Westborough.
May Elsie Chapin, Mrs. Frank Pearl, Worcester.	Worcester.
Caroline Gertrude Cooke (A), Spencer.	Worcester.
Sarah Leighton Dinsmore,	Lowell.
Sarah Elizabeth Earley (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Marion Holbrook (A), Died in Worcester, Nov. 15, 1895.	Worcester.
Florence Holman (A), Warren.	West Millbury.
Marletta Knight,	Worcester.
Elizabeth McFarland, Died in Sutton, Jan. 7, 1891.	Sutton.
Hattie Louise Partridge (A),	Worcester.
Cora Deborah Elizabeth Robinson (A),	Worcester.
Lilian Ainsworth Smith (A) Boston.	Dudley.
Florence Sherman Waite (A) (Secretary), Mrs. G. Arthur Smith, Worcester.	Worcester.
Lizzie Helen Wallis (A), Mrs. Frank E. Warren, Auburn.	North Oxford.
Margaret Louisa Walsh (A),	Worcester.
Henrietta Maria Wright (A),	East Templeton.

TWENTY-FIRST CLASS, JUNE, 1887.

Olive Minerva Barnes (A), Mrs. William C. Temple, Rutland.	Worcester.
Alice Harriette Belding,	Worcester.
Annie Josephine Butterfield (A),	Worcester.
Lulu Louise Clarke (A),	Worcester.
Albert Swain Colburn, Malden.	Shirley Village.
Anna Burgess Collier (A),	Worcester.
Josephine Pauline Convery (A),	Worcester.
Margaret Mary Hanley (A), Mrs. Timothy J. Foley, Worcester.	Worcester.

NAMES.	RESIDENCES.
Addle Maria Harthan (A),	Worcester.
Kate Maria Healy (A),	Worcester.
Mrs. Emile Landry, Worcester.	
Nellie Gertrude Jerome (A),	Worcester.
Mrs. Frank W. Teague, Portsmouth, N. H.	
Cora Emma Kemp (A),	Worcester.
Abbie Curtis Knight (A),	Worcester.
Emma Martha McCormick,	Spencer.
Mrs. Albert B. Prouty, Spencer.	
Honora Lucy Murphy (A),	Worcester.
Mary Jane Newton (A),	Greenfield.
Mrs. Charles H. Perry, Worcester.	
Abigail Loretta O'Hara (A),	Worcester.
Lucy Reed Poland (A) (Secretary),	Worcester.
Mary Teresa Power (A),	Worcester.
Miriam Frances Proctor (A),	Spencer.
May Caroline Rogers (A),	Worcester.
Mrs. Charles O. Rogers, Salem, Ohio.	
Kate Emogene Smith (A),	Florence.
Louise Adelia Stockdale (A),	Worcester.
Charlotte May Taylor (A),	Bolton.
Mrs. Oliver A. Everett, Bolton.	
Bertha Caroline Yeaton (A),	Worcester.

TWENTY-SECOND CLASS, JANUARY, 1888.

Jennie Ambrose Casey (A),	Worcester.
Margaret Ann Connolly (A),	Worcester.
Mrs. Joseph J. Albert, Milwaukee, Wis.	
Idaline Dawley (A),	Plainfield, Conn.
Died in Plainfield, Conn., Sept. 4, 1888.	
Catherine Teresa Donnelly (A),	Worcester.
Annie Elizabeth Fales (A),	Westborough.
Ida Childs Gleason,	West Brookfield.
Tewksbury.	
Ida Etta Leland (A),	Upton.
Mrs. Rowland G. Stockwell, Sutton.	
Mary Mackin (A),	Worcester.
Died in Worcester, Aug. 17, 1889.	
Fannie Richards Brewer Macomber (A),	Worcester.
Mrs. Frank E. Elwell, Rockport.	
Edith Maria Marsh,	Leicester.
Mrs. Loriston K. Amsden, Athol.	
Mary Gertrude Overend (A) (Secretary),	Worcester.
Mrs. Thomas F. Doon, Worcester.	

NAMES.	RESIDENCES.
Cora Almira Paige (A),	Worcester.
Mrs. Andrew O'Connor, Holden.	
Dora Alvira Paige (A),	Worcester.
Mrs. Arthur C. Adams, Gilbertville.	
Julia Winifred Smith (A),	Worcester.
Minnie Belle Stearns (A),	North Leominster.
Mrs. George P. Taylor, Springfield.	

TWENTY-THIRD CLASS, JUNE, 1888.

Mary Agnes Cunningham (A),	Worcester.
Amelia Louisa Diemar (A),	Worcester.
Minnie Isabel Gage (A),	Worcester.
Henry Dwight Hunt,	Columbia, Conn.
Anna Miriam Johnson (A),	Worcester.
Edith Genevieve Loring,	Westborough.
Mrs. Richard H. Mooney, Worcester.	
Jeannette Morrill (A),	Benton, N. H.
Gertrude Emma Nash (A),	Worcester.
Mary Alice O'Gready (A),	Worcester.
Mrs. Aloysius J. Doon, Natick.	
Annie Brown Porter (A),	Manchester, N. H.
Died in Manchester, N. H., Sept. 16, 1891.	
Mary Agnes Quinn (A),	Worcester.
Flora Addie Strong,	Starksborough, Vt.
Mrs. Frank M. Wethered, Auburn.	
Margaret Gertrude Sullivan (A),	Worcester.
Mary Louise Taylor (A) (Secretary),	Worcester.
Mrs. Edward H. Whitney, Worcester.	
Helen Frances Walker,	Worcester.

TWENTY-FOURTH CLASS, JANUARY, 1889.

Martha Jennie Alton (A),	Worcester.
Mrs. Walter L. Brown, Worcester.	
Harriet Amelia Blood (A),	Worcester.
Carrie Maria Bunce (A),	Worcester.
Annie Loretta Callahan,	Barre.
Harriet Washburn Cook (A),	Worcester.
Mrs. Willis E. Putnam, Worcester.	
Jennie Maria Fairbanks,	Holden.
Ellen Estelle Fitzgerald (A),	Worcester.
Cecilia Theresa Kelley (A),	Worcester.
Alice Elizabeth Marsh,	Leicester.
Mrs. Frederick D. Libby. Died in Leicester, Sept. 12, 1899.	
Katherine Mathews (A),	Westborough.
Mrs. Hugh J. McCaffrey, Worcester.	

NAMES.	RESIDENCES.
Sarah Ann McCormick (A),	Worcester.
Ellen Agnes McTiernan (A),	Worcester.
Grace Lamson Newton (A),	Oakdale.
Ellen Agnes O'Neil (A),	Worcester.
Mrs. John W. Sheehan, Worcester.	
Mary Elizabeth Patten,	Danby, Vt.
Watertown.	
Alice Cressy Plumer (A),	Maxwell, Neb.
Fitchburg.	
Grace Emeline Remington (A),	Worcester.
Mrs. Angelo Truda, Worcester.	
Sara Elizabeth Rollison (A),	Worcester.
Mrs. John V. Murphy, Worcester.	
Olive Russell (A) (Secretary),	Worcester.
Mary Ann Agnes Short (A),	Worcester.
Mary Alice Smith (A),	Worcester.
Mrs. Melville D. Frost, Roslindale.	
Dora Taft,	Mendon.
Waltham.	
Winifred Rosalie Todd (A),	Worcester.
Mrs. E. Bennett Bridgewater, Bayamon, Porto Rico.	
Addy Francis Yeaton (A),	Worcester.

TWENTY-FIFTH CLASS, JUNE, 1889.

Clara Elizabeth Andrews (A),	Boylston.
Mrs. Fred H. Rice, Worcester.	
Grace Hulford Bishop (A),	Worcester.
Ellen Gertrude Carey (A),	Worcester.
Stella Elizabeth Chapin (A),	Worcester.
Grafton.	
Susan May Corbin,	W. Woodstock, Conn.
Mrs. Charles C. Gildersleeve, W. Woodstock, Conn.	
Annie Maria Gilbert (A),	Worcester.
Mrs. Leon O. Woodcock, Worcester.	
Netty May Grout (A),	Spencer.
Mrs. Albert L. Shier, Wuhu, China.	
Susan Martha Hill (A),	Hudson.
Lou Frances Sawtelle,	Worcester.
Mrs. Arthur D. Putnam, Worcester.	
Netty Anna Starkey (A) (Secretary),	Worcester.
Katie Stevenson (A),	Worcester.
Mrs. Daniel O. Turner, Worcester.	
Clara Harwood Walker (A),	Worcester.
Elizabeth Frances Walker (A),	Worcester.
Mrs. Benjamin Whitmore, Jr., Worcester.	

NAMES.	RESIDENCES.
Martha Raymond Walker (A),	Worcester.
Mrs. Edgar R. Locke, Denver, Col.	
Harriet Erwin Wheeler (A),	Worcester.
Emma Augusta Windle,	Oxford.
Mrs. John G. Crain, Whitesboro, N. Y.	

TWENTY-SIXTH CLASS, JANUARY, 1890.

Maud Sophle Bosworth (A),	Worcester.
Mrs. Herbert A. Warren, St. Albans, Vt.	
Herbert Eugene Buxton,	Ashford, Conn.
Flora Browning Chamberlain (A),	Worcester.
Mrs. Charles B. Wetherby, Worcester.	
Florence Malbone Dodge (A),	Worcester.
Mrs. Frank E. Gilbert, Worcester.	
Alice Gertrude Draper (A) (Secretary),	Worcester.
Alice Little Eames (A),	Worcester.
Mrs. Frank R. S. Bond, Worcester.	
Elizabeth Christine Finn (A),	Worcester.
Mary Agnes Flynn (A),	Worcester.
Mrs. James H. Gannon, Worcester.	
Costella Gertrude Gale (A),	Gullford, Vt.
Duluth, Minn.	
Margaret Jane Gartland (A),	Worcester.
Died in Worcester, Jan. 19, 1894.	
Mary Gertrude Geary (A),	Worcester.
Mary Catherine Henry (A),	Worcester.
Anna May Hewett (A),	Worcester.
Mrs. George T. Patterson, Springfield.	
Lena May Hurlbut (A),	Richford, Vt.
Harriet Howe Maynard,	Townsend.
Annie York Milliken (A),	Worcester.
Anna Grace Moore (A),	Worcester.
Amy Murray (A),	Worcester.
Rupert Henry Murray,	Worcester.
New York City.	
Kate Evans Parker (A),	Worcester.
Minnie Partridge,	Medway.
Chelsea.	
Jeannette Witherby Scruton (A),	Canton, N. Y.
Ella Louise Smith (A),	Worcester.
Annie Lillian Sullivan (A),	Worcester.
Mary Eleanor Whitty (A),	Fitchburg.
Mary Emma Williams,	Webster.
Mrs. Charles A. Durfee, South Foster, R. I.	

 TWENTY-SEVENTH CLASS, JUNE, 1890.

NAMES.	RESIDENCES.
Amy Maria Aldrich (A),	Westborough.
Emma Susie Barrett (A),	Worcester.
Mattie Josephine Black (A),	Worcester.
Mrs. William M. Morgan, Boston.	
Emma Jane Cooper,	Worcester.
Manchester, N. H.	
Anna Gertrude Cullen (A),	Worcester.
Maud Elizabeth Davis (A),	Holden.
Hartford, Conn.	
Kathline Elizabeth Dwyer (A),	Worcester.
Mrs. John J. Carr, Worcester. Died in Worcester, July 27, 1893.	
Harriet Almira Greene (A),	Wrentham.
Mrs. Arthur H. Wainwright, Worcester.	
Luta Belle Lincoln (A) (Secretary),	Worcester.
Mrs. Robert N. Cundall, Worcester.	
Charlotte McFarland (A),	Worcester.
Annie Teresa McGrath (A),	Worcester.
Mary Catherine O'Connor (A),	Worcester.
Died in Worcester, Aug. 14, 1895.	
Mary Helen Rogers (A),	Holden.
Mrs. Willard H. Morse, Spencer.	
Sarah Agnes Russell (A),	Amherst.
Mrs. Rasmus Johnson, New York City.	
Florence Louise Seagrave (A),	Uxbridge.
Edith Maria Studley (A),	Worcester.
Nellie Dascombe Temple (A),	Gardner.
Mrs. Frank B. Edgell, Gardner.	
Florence Helen Towne (A),	Mendon.

TWENTY-EIGHTH CLASS, JANUARY, 1891.

Henrietta Maria Ager (A),	Worcester.
Mrs. John H. Orr, Worcester.	
Agnes Maria Blanchard,	Harvard.
Mrs. Arthur E. Nelson, Milford.	
Jennie Francis Brennan (A),	Worcester.
Edith Minetta Brown (A) (Secretary),	Worcester.
Huldah Jane Gibson (A),	South Boston.
Mrs. Benjamin B. Eaton, Worcester.	
Sarah Alice Hopwood (A),	Worcester.
Fanny Maude Joy (A),	Manchester, N. H.
Brighton.	
Helen Maria King (A),	Worcester.
Rosa Helena Mahan (A),	Worcester.

NAMES.	RESIDENCES.
Agnes McMahon (A), Mrs. John F. McCartney, Worcester.	Worcester.
Mary Brown Porter (A), Mrs. J. M. Ringo, Louisville, Ky.	Louisville, Ky.
Nellie Jane Wattle (A),	Worcester.
Alice Gertrude Whitcomb, Mrs. Frank H. Bullard, Worcester.	Worcester.

TWENTY-NINTH CLASS, JUNE, 1891.

Ella Louise Brown,	Worcester.
Elizabeth Amanda Rice Daniels,	Greenfield.
Marion Frances Dexter (A),	Franconia, N. H.
Nellie Gertrude Donovan (A),	Worcester.
Theresa Veronica Dowd (A),	Worcester.
Emma Alice Gardner (A), Mrs. J. Fred Hawley, Waltham.	Worcester.
Agnes Gertrude Garvey, (A),	Worcester.
Mabel Howard Goodale (A),	Leominster.
Agnes Theresa Healey (A),	Whitinsville.
Mary Ignatia Healy (A), Mrs. Henry W. Cronin, Worcester.	Worcester.
Florence Louise Johnson (A), Mrs. Louis E. B. Lamson, Worcester.	Worcester.
Teresa Mary Larkin, Mrs. Charles W. Carroll, Milford.	Worcester.
Catherine Maria McHugh (A),	Worcester.
Marietta McNulty (A),	Worcester.
Mabel Dora Morrison,	Worcester.
Georgiana May O'Connor (A),	Worcester.
Helen Louise Osborn (A), Mrs. Lyman H. Morse, Hale, Vt.	Worcester.
Grace Platt (A),	Newfane, Vt.
Mary Elizabeth Ridler (A),	Worcester.
Bertha Maria Stone (A), Died in Webster, July 26, 1894.	Auburn.
Nellie Thurston,	Worcester.
Eleanor Cornelia Torrey, Duluth, Minn.	East Dorset, Vt.
Mary Reed Townsend (A), Lancaster.	Lexington.
Eva Leolan Truscott (A) (Secretary), Mrs. Charles F. Davis, Waterbury, Conn.	Worcester.
Catherine Rachel Wheatley (A),	Worcester.
Grace Woodbury, East Milton.	Oxford.

THIRTIETH CLASS, JANUARY, 1892.

NAMES.	RESIDENCES.
Sarah Emina Barrett (A),	Barre.
Mrs. James E. Peabody, New York City.	
Addie May Blanchard (A),	Uxbridge.
Mabel Rice Brooks (A),	Ashby.
Elizabeth Loretta Carmody (A),	Worcester.
Anna Pauline Cummings (A) (Secretary),	Worcester.
Rose Gertrude Doherty (A),	Worcester.
Annie Edith Goldthwait (A),	Uxbridge.
Alice Christina Heaphy (A),	Worcester.
Julia Annie Hill (A),	Charlestown.
Mary Leathers (A),	Barre.
Louisa Christina Lof (A),	Worcester.
Mrs. Axel G. Spongberg, Worcester.	
Effie Rilla Putnam,	West Sutton.
Mrs. G. Newton Burhoe, Cambridgeport.	
Katherine Sayle (A),	Worcester.
Mary Grace Stalker (A),	Worcester.
Sarah Carr Wilder (A),	Spencer.
Lura Augusta Wiley (A),	Hardwick.
Mrs. Frederic H. Leland, Tuxedo Park, Mo.	

THIRTY-FIRST CLASS, JUNE, 1892.

Lena Roxanna Adams (A),	North Brookfield.
Serena Belle Adams (A),	Stockbridge.
Nina Frances Blanchard (A),	Worcester.
Mrs. John H. Scott, Worcester.	
Mary Frances Crane (A),	Worcester.
Margaret Loretta Cunningham (A),	Worcester.
Mary Ursula Day (A),	Worcester.
Effie Blanche Draper (A) (Secretary),	Worcester.
Mrs. William L. Smith, Worcester.	
Emma Elizabeth Greene (A),	Worcester.
Mrs. Henry M. Hale, Roxbury.	
Elizabeth Anna Hagerty (A),	Worcester.
Mary Abbott Holt,	Norway, Me.
Everett.	
Ella LeBeau (A),	Fall River.
Anna Maria Littlefield (A),	Worcester.
Mrs. Arba S. Noyes, Whitinsville.	
Cora Lillis Morse (A),	Worcester.
Abigail Frary Newton (A),	Greenfield.
Mrs. George W. Nims, Miller's Falls.	

NAMES	RESIDENCES.
Edith Gertrude Newton, New Haven, Conn.	Westminster.
Rebecca Louise Nield (A),	Millbury.
Annie Belle Parker (A),	Worcester.
Emily Beverly Pellet (A),	Worcester.
Belle Frances Phelon,	Worcester.
Ida Louise Stevens, Mrs. Willis O. Whitney, Hubbardston.	Worcester.

THIRTY-SECOND CLASS, JANUARY, 1893.

Grace Lyon Backus (A),	Chaplin, Conn.
Louise Maria Bray (A), Mrs. Edward J. Walker, Clinton.	Boylston.
Annie Elizabeth Clancy (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Day (A) (Secretary), Mrs. William N. Stark, Worcester.	Worcester.
Ellen Maria Devlin (A),	Worcester.
Margaret Agnes Donnelly (A),	Worcester.
Emily Frances Fagan (A),	Webster.
Mary Julia Haas (A),	Shrewsbury.
Mary Eloise Hardy (A), Mrs. Leander C. Lowell, Framingham.	Worcester.
Anna Tracy Hickey (A),	Worcester.
Alice Jane Hildredth, Mrs. Arthur A. Prichard, Worcester.	Worcester.
Emma Ada Hopwood (A),	Worcester.
Rose Eva Keenan (A),	Stoneham.
Mary Agnes Maroney (A),	Worcester.
Ellen Teresa McGillicuddy (A),	Worcester.
Katharine Louise McQuaid (A),	Worcester.
Martha Eveline Peck (A),	Rowe.
Catherine Regan (A),	Gardner.
Margaret Blanche Toole (A),	Worcester.

THIRTY-THIRD CLASS, JUNE, 1893.

Margaret Theresa Brown (A),	Millbury.
Jessie Sophronia Clapp, Mrs. Linnaeus W. Dowling, Madison, Wis.	Worcester.
Mary Elizabeth Cody (A),	Worcester.
Anna Elizabeth Conlon (A),	Worcester.
Isabella Gertrude Diggins (A),	Worcester.

NAMES.	RESIDENCES.
Grace Lenora Geer (A) (Secretary), Mrs. Eugene C. Belknap, Worcester.	Worcester.
Annie Matilda Harrington (A),	Paxton.
Mary Eleanor Higgins (A),	Worcester.
Bertha Josephine Hopkins (A),	Worcester.
Grace Agnes Hutchins (A), Mrs. Leon P. Alford, Winchester.	Templeton.
Mary Alice Loring (A), Mrs. Israel N. Keyes, San Diego, Cal.	Westborough.
Grace Bangs Sawin (A),	Athol.
Mary Ida Schultz (A),	Worcester.
Mary Louise Scott (A),	Worcester.
Ina Adelaide Whitman (A),	Marlborough.

THIRTY-FOURTH CLASS, JANUARY, 1894.

Sophia Elizabeth Belcher (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Cornelia Vinson Davis (A),	Worcester.
Katherine Gertrude Doon (A), Albany, N. Y.	Worcester.
Minnie Louisa Fish (A), Mrs. Fred E. Wheeler, Worcester.	Worcester.
Harriet Adelaide Foley (A),	Worcester.
Edith Elizabeth Gunn (A),	Northbridge.
Delia Madge Hale (A),	Grafton.
Olive Isabel Harris (A), Boston.	Worcester.
Myrtis Isabel Kirby (A),	Paxton.
Marietta Matthews (A) (Secretary),	Worcester.
Anna Maria McPartland (A),	Leicester.
Anne Gertrude Murphy (A),	Worcester.
Mary Ellen Camilla O'Connell (A),	Worcester.
Eliza Gallup Rawson (A), Willimantic, Conn.	Worcester.
Louise Amanda Scott (A),	Worcester.
Ella Jane Thayer,	Worcester.
Sarah Ella Wilson (A),	Worcester.
Ethel Maria Woods (A),	Worcester.

THIRTY-FIFTH CLASS, JUNE 1894.

Bertha Frances Albee, Mrs. Louis A. Spaulding, Worcester.	Uxbridge.
Anna May Babcock (A),	Worcester.

NAMES.	RESIDENCES.
Rose Anne Boyle (A),	Worcester.
Abigail Elizabeth Callahan (A),	Millbury.
Mabel Susan Chamberlain (A),	Worcester.
Edith Florence Chapin (A),	Worcester.
Grafton.	
Mabel Elma Colburn (A),	Thayer, Mo.
Mary Helen Eaton (A),	Woburn.
Margaret Elizabeth Flynn (A),	Worcester.
Anna Charlotte Harford (A),	Worcester.
Sarah Elizabeth Kneeland (A),	Worcester.
Catherine Pauline Mullany (A) (Secretary),	Worcester.
Anastasia Leone O'Gorman (A),	Worcester.
Helena Austina O'Gorman (A),	Worcester.
Mabel Ellsworth Osgood (A),	Barre.
Mary Gertrude Perry (A),	Sutton.
Mary Eliza Stearns,	Barre.
Jane Maria Wheeler (A),	Bolton.
Nancy Claflin Wood (A),	Mendon.

THIRTY-SIXTH CLASS, JANUARY, 1895.

Mabel Boomer Blanchard (A),	Worcester.
Mrs. Albert H. Armstrong, Schenectady, N. Y.	
Anna Loretto Bourke (A),	Worcester.
Grace Adell Chamberlain (A),	East Jaffrey, N. H.
Joanna Teresa Daly (A),	Worcester.
Gertrude Lavina Eames (A),	Worcester.
Frances Isabelle Everett (A),	Worcester.
Edith Marla Harlow (A),	Shrewsbury.
Florence Selina Jenkins (A) (Secretary),	Worcester.
Frances Edna Joyce (A),	Worcester.
Elizabeth Bernard McCourt (A),	Worcester.
Annie Gertrude O'Day (A),	Worcester.
Amy Gertrude Perkins (A),	Templeton.
Alice Jennie Perry (A),	Worcester.
Mrs. William H. Bowman, Worcester.	
Hilma Peterson (A),	Worcester.
Mrs. Herman Young, New York City.	
Mary Teresa Ryan (A),	Worcester.
Gertrude Elvira Ryder (A),	Auburn.
Isabelle Stevenson (A),	Worcester.
Katherine Ellen White (A),	Worcester.
Lucy Addie Whitney,	Worcester.
Mrs. J. Ensign Weatherwax, Westborough.	

THIRTY-SEVENTH CLASS, JUNE, 1895.

NAMES.	RESIDENCES.
Emma Elizabeth Allison (A),	Worcester.
Elizabeth Hastings Bray (A),	Boylston.
Mrs. Loring H. Reed, Boylston Centre.	
Katherine Louisa Broderick (A),	Worcester.
Mabel Elizabeth Burrage (A),	Spencer.
Julia Adelaide Butler (A),	Worcester.
Grace Irene Chapin (A),	Worcester.
Grafton.	
Katharine Grace Crane (A),	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Louise Julia Diemar (A),	Worcester.
Mrs. George W. Klett, New Britain, Conn.	
Edith Florence Eames (A),	Worcester.
Mrs. James A. Keogh, Worcester.	
Flora Torrey Edgecomb (A),	Fitchburg.
Agnes Margaret Hagerty (A),	Worcester.
Anna Wilmarth Howe (A),	Worcester.
Louella Irene Jackson (A),	Worcester.
Mrs. Clayton O. Smith, Worcester.	
Alice Louise King (A),	Charlton.
Mary Evelyn Mack (A),	Millbury.
Josephine Belle Matthews (A) (Secretary),	Worcester.
Margaret Rose McGowan (A),	Worcester.
Maria McLoughlin (A),	Millbury.
Eliza Jane Meyers (A),	Worcester.
Mabel Margaret Nick (A),	Worcester.
Katherine Agnes Walsh (A),	Worcester.
Alice Stearns White (A),	Bolton.

THIRTY-EIGHTH CLASS, JANUARY, 1896.

Katherine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Mary Jane Callahan (A),	Barre.
Clara Maud Chase (A),	Millbury.
Effie Maud Cuthbertson (A),	Fitchburg.
Mary Elizabeth Davidson,	Millbury.
Emmaline Agnes Devlin (A),	Worcester.
Mary Agnes Fleming (A),	Worcester.
Elizabeth Fuyat (A),	Taunton.
Margaret Mary Gaynor (A),	Worcester.
Clara Augusta Harrington (A) (Secretary),	Worcester.
Blanche Bingham Hill (A),	Worcester.
Gertrude Imerson Johnson (A),	Coos, N. H.

NAMES.	RESIDENCES.
Florence Julia Wheeler Lesure (A),	Worcester.
Mary Luby (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Annetta McAuliffe (A),	Uxbridge.
Ellen Gertrude McDermott (A),	Worcester.
Hannah Teresa McDonnell (A),	Worcester.
Mary Frances McGrath (A),	Worcester.
Anna Mary Moran (A),	Worcester.
Florence Jesse Murdock (A),	Webster.
Anna Maria Newell (A),	Southbridge.
Rose Alba Parrott (A),	Worcester.
Elsie Gertrude Reed (A),	Worcester.
Joanna Frances Riordan (A),	Worcester.
Effie Maria Starkey, (A),	Worcester.
Blanche May Stone (A),	Auburn.
Susan Clifford Taft (A),	Worcester.
Winona Boynton Taylor (A),	Worcester.
Elise Sainteté Topanelian (A),	Worcester.

THIRTY-NINTH CLASS, JUNE, 1896.

Mary Estelle Bean (A),	Worcester.
Mrs. Joshua Seaver, Roxbury.	
Anna Selina Cartwright (A),	Berlin.
Mary Eliza Donaher (A) (Secretary),	Worcester.
Josephine Elizabeth Eagan (A),	Worcester.
Sarah Ruth Everett (A),	East Windsor, Conn.
Bozrahville, Conn.	
Ethel Louise Farwell (A),	Clinton.
Mary Agnes Gilgan (A),	Worcester.
Anna Henrietta Griffin (A),	Worcester.
Mary Elizabeth Hackett (A),	Fitchburg.
Jullet Frances Kane (A),	Worcester.
Anna Mary Kehoe (A),	Milford.
Worcester.	
Mary Elizabeth Killelea (A),	Worcester.
Elizabeth Gertrude McHugh (A),	Worcester.
Elizabeth Clare McMahon (A),	Worcester.
Mary Helen Regan (A),	Gardner.
Julia Marion Robbins (A),	Worcester.
Anna Moore Sears (A),	Millbury.
Katie Frances Simonds (A),	Ashby.
Mary Elizabeth Whalon (A),	Gardner.
Bessie Belle Woodard (A),	Worcester.
Mrs. Louis H. Brown, Worcester.	

FORTIETH CLASS, JANUARY, 1897.

NAMES.	RESIDENCES.
Grace Emeline Baker (A), Mrs. Charles C. Milton, Worcester.	Worcester.
Margaret Mary Brosnahan (A),	Somerville.
Alice Josephine Bunce (A),	Worcester.
Margaret Eloise Conlon (A),	Worcester.
Jennle Louise Coombs (A), Mrs. Marvin E. Hood, Springfield.	East Brookfield.
Winnifred Gertrude Crane (A),	Worcester.
Eugenia Coletta Crowley (A),	Worcester.
Mary Anna Daly (A),	Worcester.
Della May Eagan (A) (Secretary),	Worcester.
Susan Elizabeth Fisher (A),	Worcester.
Josephine Maria Flagg (A),	Worcester.
Lula Malvena Gallup (A), Mrs. Luther B. Kendall, Sterling.	Worcester.
Teresa Agnes Gerrity (A),	Worcester.
Sarah Matilda Kneeland (A),	Worcester.
Alice Margaret Leonard (A),	Worcester.
Kate Ainsworth Lincoln (A),	Worcester.
Josephine Gertrude Lynch (A),	Worcester.
Mary Teresa Lynch (A),	Worcester.
Amanda Murray MacDonald (A),	Worcester.
Elizabeth Jane Moran (A),	West Boylston.
Katherine Isabelle Moreau (A),	North Brookfield.
Mary Cecelia O'Grady (A),	Worcester.
Mary Elizabeth O'Neill (A),	Worcester.
Martha Eliza Ormsby (A),	Brookfield.
Bessie Sterling Pierce (A),	Worcester.
Harriet Bertha Pike (A),	Worcester.
John Joseph Pratt (A),	Worcester.
Lucy Amelia Riddler (A),	Worcester.
Mary Baptista Ryan (A),	Worcester.
Annie Maria Sheehan (A),	Millbury.
Mary Eleanor Thompson (A),	Worcester.
Nelle Isabel Truchon (A),	Worcester.
Flora Walker (A),	Upton.
Catherine Elizabeth Whitty (A),	Fitchburg.
Margaret Anna Whitty (A),	Fitchburg.
Margaret Mabel Wilkins (A),	Worcester.
Florence Adalene Woodice (A),	Worcester.

FORTY-FIRST CLASS, JUNE, 1897.

NAMES.	RESIDENCES.
Mary Jane Burns (A),	Worcester.
Anna Teresa Cahill (A),	Worcester.
Josephine Louise Carey (A),	Holden.
Catherine Veronica Conlon (A),	Worcester.
Mary Elizabeth Connor (A),	Worcester.
Mary Alice Dodge (AA),*	Worcester.
Mary Maud Donnelly (A),	Spencer.
Sarah Loretta Gallagher (A) (Secretary),	Worcester.
Mary Ella Haskell (A),	North Brookfield.
Grace Goodwin Jennison (A),	Worcester.
Ellen Theresa McInerny (A),	Worcester.
Sarah Anne O'Malley (A),	Worcester.
Alice Kerning Rafferty (A),	Worcester.
Bertha May Rogers,	Somerville.
Maud Louise Stratton,	Millbury.
Mary Genevieve Trainor (A),	Worcester.
Nellie Eveleth Willard (A),	Worcester.

FORTY-SECOND CLASS, JANUARY, 1898.

Bertha Belle Allene Ackley (A),	Worcester.
Gertrude Louise Adams (A),	Gardner.
Svea Boson (AA),	Worcester.
Elizabeth Annie Bragg (A),	Worcester.

Mrs. Albert G. Lewis, Worcester.

Ella Gertrude Brosnan (A),	Worcester.
Adah Isabelle Childs (A),	Hyde Park.
Elizabeth Margaret Cunningham (A),	Clinton.
Agnes Dolan (A),	Worcester.
Elizabeth Marie Flanagan (A) (Secretary),	Worcester.
Catherine Agnes Gilfillan (A),	Worcester.
Margaret Clare Gleason (A),	Worcester.
Carrie Belle Gregory (A),	Princeton.

Daphne, Ala.

Alice Eldora Hoadley (A),	Gardner.
Ethel Montague Irwin (A),	Brookfield.
Cora Belle Janes,	Worcester.
Leonora Mary Frances Lavin (A),	Worcester.
Ellen Theresa Maher (A),	Worcester.
Isadore Helen Mason (A),	Gardner.
Katherine Teresa McCarthy (A),	Worcester.
Frances Elizabeth McManus (A),	Worcester.

* Advanced apprentice. See page 29.

NAMES.	RESIDENCES.
Mabel Sarah Morse (A),	Gardner.
Mary Ellen Mullane (A),	Milford.
Lydia Mertice Newton,	Auburn.
Mary Agnes O'Reilly (A),	Worcester.
Ethel Marion Piper (A),	Newton Upper Falls.
Katherine Bernardine Power (A),	Worcester.
Nelle Eva Powers (A),	Westborough.
Harriet Ashton Sayle (A),	Worcester.
Mary Teeling Sharkey (A),	Worcester.
Elizabeth Teresa Sharry (A),	Worcester.
Lottie Amanda Thayer (A),	Auburn.
William Aloysius Tierney (A),	Worcester.
Sarah Winifred Tracy (A),	Worcester.
Grace Duell Wilbur (A),	West Brookfield.

FORTY-THIRD CLASS, JUNE, 1898.

May Lenore Brooks (AA),	Worcester.
Edna Augusta Collamore (AA) (Secretary),	Worcester.
Jennie Eva Conner (AA),	Southbridge.
Addie May Ginn (AA),	Worcester.
Maldie Gertrude Hays (A),	Worcester.
Fannie May Holmes (AA),	Worcester.
Ethel Merrill Howard (A),	Medway.
Helen Clara Johnson (A),	Holden.
Anna Louise Jones,	Worcester.
Katherine Veronica Keany (A),	Hopkinton.
Catherine Cecilia Kelley (A),	Warren.
Herbert Augustus Libbey (AA),	Worcester.
May Louise Alden Liberty (AA),	Worcester.
Maria McGillicuddy (A),	Worcester.
Ellen Elizabeth Moynihan (AA),	Worcester.
Hannah Elizabeth Mulcahy (A),	Sterling.
Alice Towne (AA),	Spencer.
Alice Elizabeth Walker,	West Boylston.

FORTY-FOURTH CLASS, JUNE, 1899.

Lula Martha Bennett,	Putnam, Conn.
Margaret Veronica Brown (AA),	Worcester.
Anna Augusta Burgess (AA),	Worcester.
William Frank Butler (A),	Worcester.
Ellen Genevieve Callahan (AA),	Worcester.
Annie Laura Carlberg (AA),	Worcester.
Theresa Marie Carroll (AA),	Worcester.
Elizabeth Winifred Carver (AA),	Worcester.

NAMES.	RESIDENCES.
Teresa Margaret Curran (A),	Worcester.
Mary Carroll Duggan (AA),	Worcester.
Alice Hicks Fernald (AA),	Worcester.
Edith Abble Gainsman (AA),	Spencer.
Elizabeth Wayland Guld (AA),	Worcester.
Warren Kendall Harrod,	Harvard.
Mary Catherine Healy (AA),	Worcester.
Ellen Margaret Holley (AA),	Worcester.
Florence Alice Jones (AA),	Worcester.
Alice Rebecca Joyce (AA),	Worcester.
Katherine Theresa Kennedy (AA),	Worcester.
Annie Rosalind Lee (AA),	Worcester.
Maria Gertrude McDonald (AA),	Holden.
Nelle Agnes McDonnell (AA),	Worcester.
Elizabeth Gertrude McManus (AA),	Worcester.
Julia Emmeline McNulty (AA),	Worcester.
Anna Jane Adelaide McQuaid (AA) (Secretary),	Worcester.
Anna Walcott Metcalf (A),	Arnold's Mills, R. I.
Addie Eliza Morse (AA),	Canton.
Annie Elizabeth Murphy (AA),	Worcester.
Grace Anna Nash (A),	Worcester.
Sabina Gertrude O'Connor (AA),	Worcester.
Alice Anne Genevieve Plunkett (AA),	Worcester.
Brooklyn, N. Y.	
Mary Anna Rol-Portelance (AA),	Worcester.
Lucella Holt Smith (AA),	Worcester.
Wilfred Ernest Linwood Todd (A),	Worcester.
Catharine Agnes Tully (AA),	Worcester.
Ida Belle Woodward (A),	Worcester.
Ada York (AA),	Worcester.

SPECIAL STUDENTS WHO HAVE RECEIVED CERTIFICATES OF PROFICIENCY.

1881.

Francis Patrick McKeon, A.M.
Richard Henry Mooney, A.M.

1882.

Thomas William Butler.
Owen Henry Conlin, A.M.
Peter Andrew Conlin, A.B.
Edward Aloysius Quinland, A.B.

1883.

Arthur Hay, A.B.

1886.

William Francis Carmody, A.B.

1890.

Joseph Edward Underwood, A.B.

1893.

Lucy Adelaide Pratt, A.B.
Mrs. Charles L. Short.

1895.

Andrew John Dolan, A.B.
Denis Francis O'Connor, A.B.

1897.

John Francis Gannon, A.B.

1898.

Thomas Francis O'Flynn, B.S.

1899.

Daniel Bernard McIntire, A.B.

SUMMARY OF NUMBERS.

Number in the First Class,	10
Number in the Second Class,	17
Number in the Third Class,	27
Number in the Fourth Class,	14
Number in the Fifth Class,	10
Number in the Sixth Class,	12
Number in the Seventh Class,	14
Number in the Eighth Class,	20
Number in the Ninth Class,	16
Number in the Tenth Class,	17
Number in the Eleventh Class,	14
Number in the Twelfth Class,	10
Number in the Thirteenth Class,	21
Number in the Fourteenth Class,	8
Number in the Fifteenth Class,	16
Number in the Sixteenth Class,	22
Number in the Seventeenth Class,	14
Number in the Eighteenth Class,	10
Number in the Nineteenth Class,	16
Number in the Twentieth Class,	17
Number in the Twenty-first Class,	25
Number in the Twenty-second Class,	15
Number in the Twenty-third Class,	15
Number in the Twenty-fourth Class,	24
Number in the Twenty-fifth Class,	16
Number in the Twenty-sixth Class,	26
Number in the Twenty-seventh Class,	18
Number in the Twenty-eighth Class,	13
Number in the Twenty-ninth Class,	26
Number in the Thirtieth Class,	18
Number in the Thirty-first Class,	20

Number in the Thirty-second Class,	.	.	.	.	22
Number in the Thirty-third Class,	.	.	.	.	15
Number in the Thirty-fourth Class,	.	.	.	.	19
Number in the Thirty-fifth Class,	.	.	.	.	19
Number in the Thirty-sixth Class,	.	.	.	.	19
Number in the Thirty-seventh Class,	.	.	.	.	23
Number in the Thirty-eighth Class,	.	.	.	.	31
Number in the Thirty-ninth Class,	.	.	.	.	20
Number in the Fortieth Class,	.	.	.	.	37
Number in the Forty-first Class,	.	.	.	.	17
Number in the Forty-second Class,	.	.	.	.	34
Number in the Forty-third Class,	.	.	.	.	18
Number in the Forty-fourth Class,	.	.	.	.	37
					<hr/>
Total number of graduates,	.	.	.	.	830
Number of certificated students,	.	.	.	.	15
Admitted since 1874,	.	.	.	.	1,596
Graduated since 1876,	.	.	.	.	845

GRADUATES' ASSOCIATION OF THE STATE NORMAL
SCHOOL AT WORCESTER.

President,	ANNEIE W. NEWELL,	15TH CLASS.
Vice-President,	GEORGIANNA M. NEWTON,	9TH CLASS.
Secretary,	ARABELLA H. TUCKER,	1ST CLASS.
Treasurer,	THOMAS J. HIGGINS,	19TH CLASS.

Executive Committee.

HATTIE G. GATES,	8TH CLASS.
JULIA E. GREEN,	16TH CLASS.
MARY C. HENRY,	26TH CLASS.
ANNIE E. CLANCY,	32D CLASS.
FLORENCE A. WOODICE,	40TH CLASS.

The twentieth annual reunion will be held on Wednesday afternoon and evening, June 27, 1900, at the normal school. The business meeting will take place in the gymnasium at 5 o'clock. The supper will be served in the hall at 6.

Committee in Charge of the Memorial Fund.

MISS ANNIE W. NEWELL.	MRS. ALVARADO A. COBURN.
MR. E. H. RUSSELL.	MRS. C. DAVID WHITE.
MISS HELEN F. MARSH.	MISS M. ROSALIE GODDARD.
MISS ARABELLA H. TUCKER.	MISS HENRIETTA A. MURRAY.

████████████████████

Almost the whole body of our graduates — all, in fact, who were students here prior to his resignation, in June, 1896 — will feel a sense of personal loss to learn of the death, at Daytona, Fla., on Wednesday, Feb. 21, 1900, of HENRY WILLIAM BROWN, at the age of sixty-eight years.

████████████████████

CLASS REUNIONS.

This school has constant proof of the loyalty and devotion of its graduates, whose numbers now exceed eight hundred. Their interest in the school and in each other by no means ends with their graduation, as the gifts made by successive classes (the works of art which decorate our main hall being almost wholly such gifts) and the regularity and frequency of their social gatherings abundantly testify. They maintain an active Graduates' Association, embracing practically all who hold our diploma, and their annual meeting in June never fails to bring together large numbers. Though this is an occasion of great and unflagging interest, it does not furnish sufficient opportunity for the social intercourse of classmates or the expression of class spirit. It has therefore come about that a series of class reunions goes on throughout the entire school year, making a distinctive feature of graduate life, and at the same time quickening the current of the school. A suite of rooms is given up to the use of the graduates, and here the class gatherings are always held. Saturday is the day of the week usually chosen, — a holiday with those who are teaching, but a regular school day with us. Thus the reunion includes a visit to *alma mater*, with the opportunity to exchange greetings with the faculty and to see the school. The occasion ends with a supper and an evening of social intercourse. In this pleasant way our graduates keep in touch with the school, and at the same time furnish the undergraduates with a constant object lesson in friendly attachment to each other and loyalty to the school. All the classes

have fixed upon permanent dates for their class reunions, as given below.

First, Second, Third, Fourth and Fifth Classes, the fourth Saturday in October.

Sixth and Seventh Classes, the third Saturday in April.

Eighth and Ninth Classes, the fourth Saturday in February.

Tenth, Eleventh, Twelfth, Thirteenth, Fourteenth and Fifteenth Classes, the second Saturday in January.

Sixteenth, Seventeenth, Eighteenth and Nineteenth Classes, the second Saturday in February.

Twentieth and Twenty-first Classes, the fourth Saturday in January.

Twenty-second and Twenty-third Classes, the first Saturday in May.

Twenty-fourth and Twenty-fifth Classes, the third Saturday in October.

Twenty-sixth and Twenty-seventh Classes, the first Saturday in March.

Twenty-eighth and Twenty-ninth Classes, the third Saturday in December.

Thirtieth and Thirty-first Classes, the third Saturday in February.

Thirty-second and Thirty-third Classes, the last Saturday in March.

Thirty-fourth Class, the second Saturday in January.

Thirty-fifth Class, the first Saturday in January.

Thirty-sixth and Thirty-seventh Classes, the fourth Saturday in March.

Thirty-eighth Class, the first Saturday in February.

Thirty-ninth Class, the second Saturday in March.

Fortieth Class, the second Saturday in November.

Forty-first Class, the second Saturday in December.

Forty-second Class, the third Saturday in January.

Forty-third Class, the fourth Saturday in November.

Forty-fourth Class, the third Saturday in March.

GIFTS OF THE GRADUATING CLASSES.

These all form a part of the decoration of the main hall or school-room.

FIRST CLASS,	Apollo. (Bust.)
SECOND CLASS,	Angel Boys from Raphael's "Sistine Madonna." (Photograph.)
THIRD CLASS,	Guido's "Aurora." (Photograph.)
FOURTH CLASS,	Colosseum at Rome. (Photograph.)
FIFTH CLASS,	Julius Cæsar. (Bust.)
SIXTH CLASS,	John Locke. (Bust.)
SEVENTH CLASS,	Pestalozzi. (Bust.)
EIGHTH CLASS,	Ralph Waldo Emerson. (French's Bust.)
NINTH CLASS,	"An Old Monarch," by Rosa Bonheur. (Engraving.)
TENTH CLASS,	Pyramids and Sphinx. (Photograph.)
ELEVENTH CLASS,	Titian's "Flora." (Photograph.)
TWELFTH CLASS,	Michel Angelo's "Three Fates." (Photograph.)
THIRTEENTH CLASS,	Lincoln. (Volk's Bust.)
FOURTEENTH CLASS,	Webster. (Photograph by Hawes.)
FIFTEENTH CLASS,	Millet's "Spinner." (Etching.)
SIXTEENTH CLASS,	Franklin. (Houdon's Bust.)
SEVENTEENTH CLASS,	The Matterhorn. (Photograph.)
EIGHTEENTH CLASS,	The Chandos Portrait of Shakespeare. (Flameng's Etching.)
NINETEENTH CLASS,	Sappho (so called), from Herculaneum. (Bust.)
TWENTIETH CLASS,	Tiger. (Photograph from life.)
TWENTY-FIRST CLASS,	Part of Parthenon Frieze. (Plaster Cast.)
TWENTY-SECOND CLASS,	Rousseau. (Houdon's Bust.)
TWENTY-THIRD CLASS,	Stuart's Washington. (Photograph by Hawes.)
TWENTY-FOURTH CLASS,	"Around the Lake," by Corot. (Photograph by Braun.)

-
- TWENTY-FIFTH CLASS, . . . Marine View, "Off the English Coast."**
(Photograph.)
- TWENTY-SIXTH CLASS, . . . Cathedral at Amiens. (Carbon Print.)**
- TWENTY-SEVENTH CLASS, . . . Decorated French Vase.**
(Choisy-le-Roi Ware.)
- TWENTY-EIGHTH CLASS, . Capital (original size) from the Parthenon.**
(Plaster Cast.)
- TWENTY-NINTH CLASS, Millet's "Shepherdess." (Photograph by Braun.)**
- THIRTIETH CLASS, . . . Water-Nymph, Goujon. (Plaster Cast.)**
- THIRTY-FIRST CLASS, . . . Water-Nymph, Goujon. (Plaster Cast.)**
- THIRTY-SECOND CLASS, . Decorated English Vase. (Wedgewood Ware)**
- THIRTY-THIRD CLASS, . Nike (Victory) of Samothrace. (Plaster Cast.)**
- THIRTY-FOURTH CLASS, . . . Ruysdael's "Windmill."**
(Photograph by Braun.)
- THIRTY-FIFTH CLASS, . . . Turner's "Fighting Temeraire."**
(Photograph by Braun.)
- THIRTY-SIXTH CLASS, . . . Henry D. Thoreau. (Ricketson's Bust.)**
- THIRTY-SEVENTH CLASS, . . . Sir Edwin Landseer's "Lion."**
(Carbon Photograph.)
-

GIFTS AND ACKNOWLEDGMENTS.

The following gifts to the school are gratefully acknowledged : —

From the graduates of the school, in commemoration of the quarter-century of the principal's service, a handsome sun dial, mounted upon a granite pedestal and placed in a conspicuous position on the grounds.

In connection with the above, acknowledgment is gratefully made of the services gratuitously rendered by Prof. Arthur W. French and Mr. Charles A. Holden, of the Worcester Polytechnic Institute staff, and Mr. Martin Wilson, in mounting the instrument and putting it in correct position.

From Mr. George R. Matthews, two copies of his " Cavite March."

From Mrs. Marion J. Sumner, geological specimens from Kansas.

From Miss Annie G. Thompson, of the Eighteenth Class, pottery, botanical specimen and photograph, from Merida, Yucatan.

From Miss Adeline C. Regan, specimen of the white-winged crossbill.

From the author, Allan D. Risteen, S.B., his treatise on " Molecules and the Molecular Theory of Matter."

From Mr. Carl C. Thomas, a miscellaneous collection of several hundred natural history specimens, with cabinet containing the same.

From the Smithsonian Institution, and from several departments of the general government, many valuable reports, bulletins and other publications.

From graduates, students and others, several minor contributions.

•

**ANNIVERSARY ADDRESSES HAVE BEEN GIVEN BY
THE FOLLOWING PERSONS.**

In 1877, by William T. Harris, LL.D., of St. Louis.

In 1878, by Rev. Thomas Hill, D.D., of Portland, Me.

In 1879, by Alexander H. Rice, LL.D., of Boston.

In 1880, by Mrs. Julia Ward Howe of Boston.

In 1881, by Rev. Francis Tiffany of West Newton.

In 1882, by Hon. James W. Patterson, LL.D., of Hanover, N. H.

In 1883, by Mrs. Ednah D. Cheney of Boston.

In 1884, by Prof. G. Stanley Hall, Ph.D., of Baltimore.

In 1885, by Prof. Albert Harkness, LL.D., of Providence, R. I.

In 1886, by Charles Dudley Warner of Hartford, Conn.

In 1887, by Edward S. Morse, Ph.D., of Salem.

In 1888, by John Fiske, LL.B., of Cambridge.

In 1889, by Francis A. Walker, LL.D., of Boston.

In 1890, by Mrs. Alice Freeman Palmer, Ph.D., of Cambridge.

In 1891, by Rev. E. B. Andrews, D.D., of Providence, R. I.

In 1892, by Rev. Charles M. Lamson, D.D., of St. Johnsbury, Vt.

In 1893, by G. Stanley Hall, LL.D., of Worcester.

In 1894, by Hon. Frank A. Hill, Litt.D., of Cambridge.

In 1895, by Thomas C. Mendenhall, LL.D., of Worcester.

In 1896, by Edward M. Hartwell, M.D., of Boston.

In 1897, by Mrs. Helen Bigelow Merriman of Worcester.

In 1898, by Mrs. Kate Gannett Wells of Boston.

In 1899, by Prof. Josiah Royce, Ph.D., of Cambridge.

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MASSACHUSETTS

STATE...

NORMAL

SCHOOL

1901

AT WORCESTER.



THE NEW
PUBLIC L



MAIN BUILDING AND GYMNASIUM.

THE
BIBLE

AND
THE



PRINCIPAL'S HOUSE AND STODDARD TERRACE (Dormitory).

MASSACHUSETTS
STATE NORMAL SCHOOL
AT WORCESTER.

CATALOGUE AND CIRCULAR.

Twenty-seventh Year, 1901.



BOSTON:
1901.



BOSTON:
WRIGHT & POTTER PRINTING CO., STATE PRINTERS,
18 POST OFFICE SQUARE.

STATE BOARD OF EDUCATION.

Established in 1837.

Ex Officio.

HIS EXCELLENCY W. MURRAY CRANE, DALTON.

HIS HONOR JOHN L. BATES, BOSTON.

By Appointment.

	TERM EXPIRES.
GEORGE H. CONLEY, . . . Boston, . . .	May 25, 1901.
MRS. ALICE FREEMAN PALMER, Cambridge, . . .	May 25, 1902. .
JOEL D. MILLER, . . . Leominster, . . .	May 25, 1903.
MRS. KATE GANNETT WELLS, . Boston, . . .	May 25, 1904.
CLINTON Q. RICHMOND, . . . North Adams, . . .	May 25, 1905.
GEORGE I. ALDRICH, . . . Newtonville, . . .	May 25, 1906.
ELMER H. CAPEN, . . . Somerville, . . .	May 25, 1907.
ELIJAH B. STODDARD, . . . Worcester, . . .	May 25, 1908.

Secretary.

FRANK A. HILL, Cambridge.

Clerk and Treasurer.

C. B. TILLINGHAST, Boston.

Agents.

JOHN T. PRINCE, West Newton.
GRENVILLE T. FLETCHER, Northampton.
JAMES W. MACDONALD, Stoneham.

Agents for the Promotion of Industrial Drawing.

HENRY T. BAILEY, North Scituate.
L. WALTER SARGENT, *Assistant*, Boston.

Board of Visitors for Worcester.

E. B. STODDARD.

E. H. CAPEN.

School Days are marked by Full-face Figures; Vacations and Holidays by Light-face Figures.

... 1901 ...							... 1902 ...						
JULY.							JANUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	1	2	3	4	5	6	--	--	--	1	2	3	4
7	8	9	10	11	12	13	5	6	7	8	9	10	11
14	15	16	17	18	19	20	12	13	14	15	16	17	18
21	22	23	24	25	26	27	19	20	21	22	23	24	25
28	29	30	31	--	--	--	26	27	28	29	30	31	--
AUGUST.							FEBRUARY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	1	2	3	--	--	--	--	--	--	1
4	5	6	7	8	9	10	2	3	4	5	6	7	8
11	12	13	14	15	16	17	9	10	11	12	13	14	15
18	19	20	21	22	23	24	16	17	18	19	20	21	22
25	26	27	28	29	30	31	23	24	25	26	27	28	--
SEPTEMBER.							MARCH.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	--	--	--	--	--	--	--	--	--	1
1	2	3	4	5	6	7	2	3	4	5	6	7	8
8	9	10	11	12	13	14	9	10	11	12	13	14	15
15	16	17	18	19	20	21	16	17	18	19	20	21	22
22	23	24	25	26	27	28	23	24	25	26	27	28	29
29	30	--	--	--	--	--	30	31	--	--	--	--	--
OCTOBER.							APRIL.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	1	2	3	4	5	--	--	1	2	3	4	5
6	7	8	9	10	11	12	6	7	8	9	10	11	12
13	14	15	16	17	18	19	13	14	15	16	17	18	19
20	21	22	23	24	25	26	20	21	22	23	24	25	26
27	28	29	30	31	--	--	27	28	29	30	--	--	--
--	--	--	--	--	--	--	--	--	--	--	--	--	--
NOVEMBER.							MAY.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	--	1	2	--	--	--	--	1	2	3
3	4	5	6	7	8	9	4	5	6	7	8	9	10
10	11	12	13	14	15	16	11	12	13	14	15	16	17
17	18	19	20	21	22	23	18	19	20	21	22	23	24
24	25	26	27	28	29	30	25	26	27	28	29	30	31
DECEMBER.							JUNE.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
--	--	--	--	--	--	--	--	--	--	--	--	--	--
1	2	3	4	5	6	7	1	2	3	4	5	6	7
8	9	10	11	12	13	14	8	9	10	11	12	13	14
15	16	17	18	19	20	21	15	16	17	18	19	20	21
22	23	24	25	26	27	28	22	23	24	25	26	27	28
29	30	31	--	--	--	--	29	30	--	--	--	--	--

(See opposite page.)

1901.

June 27 and 28, Thursday and Friday, . . .	First entrance examination.
September 10 and 11, Tuesday and Wednesday, .	Second entrance examination.
September 12, Thursday,	School year begins.
November 2, Saturday,	Autumn Arbor Day.
November 27 to December 3,	Thanksgiving recess.
December 21 to January 2,	Christmas recess.

January 25, Saturday,	First term ends.
January 28, Tuesday,	Second term begins.
February 22, Saturday,	Washington's Birthday.
April 5 to April 15,	Mid-term recess.
April 19, Saturday,	Patriots' Day.
April 26, Saturday,	Spring Arbor Day.
May 30, Friday,	Memorial Day.
June 24, Tuesday,	Public graduation.
June 25, Wednesday,	Graduates' reunion.
June 26 and 27, Thursday and Friday,	First entrance examination.

September 9 and 10, Tuesday and Wednesday, . Second entrance examination.
September 11, Thursday, School year begins.

Examinations for admission to the school are held twice a year, immediately following the close of the summer term and immediately preceding the opening of the fall term ; private examinations in term time cannot be given.

Exercises of graduation occur once a year only — on the last day of the summer term — and are always open to the public.

There is no session of the school on Monday. On other days the hours are from nine o'clock to four, with an intermission of an hour at noon.

Communications may be addressed to the principal, 1 Normal Street, or to Hon. E. B. Stoddard, 15 Ashland Street.

INSTRUCTORS.

E. HARLOW RUSSELL, PRINCIPAL, 1 Normal Street.
Theory and Art of Teaching, Reading, Psychology of Childhood.

MISS REBECCA JONES, 15 Florence Street.
Elementary Methods, Supervision of Apprentices, Sewing, Cooking.

CHARLES F. ADAMS, 2 Normal Street.
Arithmetic, Geography, Geology, Physics.

MISS HELEN F. MARSH, Stoddard Terrace, Prospect Street.
Music, Drawing.

MISS ARABELLA H. TUCKER (CLERK), 554 Pleasant Street.
History of Education, Botany, Arithmetic, Penmanship.

MISS OLIVE RUSSELL, 1 Normal Street.
Assistant Kindergartner.

MISS ANNA P. SMITH (LIBRARIAN), 562 Pleasant Street.
Arithmetic, Algebra, Geometry, Supervision of Apprentices.

MISS AMY L. BOYDEN, Stoddard Terrace, Prospect Street.
Teacher of Primary Class, Elementary Methods.

MISS HENRIETTA A. MURRAY, 78 Jacques Avenue.
Gymnastics, School Games.

FRANK DREW, A. B. (Ind.), A. M. (Ind.), Ph. D. (Clark), 42 Channing Street.
Physiology, Psychology, Principles of Teaching, Nature Study.

HORACE G. BROWN, A. B. (Williams), 29 Woodland Street.
Literature, English Grammar, History, Composition.

EDWARD L. SUMNER, 15 Chatham Place.
Choral Singing.

MISS ANNIE B. CHAPMAN, 28 Boynton Street.
United States History, Supervision of Apprentices.

ROBERT S. BALDWIN, A. B. (Harv.), A. M. (Harv.), 81 Chatham Street.
Civil Government, English.

MISS FANNIE L. PLIMPTON, Stoddard Terrace, Prospect Street.
Head Kindergartner.

ALBERT A. SMITH, FIREMAN and JANITOR, Stoddard Terrace, Prospect Street.

STUDENTS

Pursuing One or More Post-graduate Studies.

N. B. — Students whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 28) in the public schools of the city of Worcester; those marked (AA) have thus served for a full year.

Julia Adelaide Butler (A),	.	.	.	.	.	Worcester.
Alice Louise Day (A),	.	.	.	.	.	Worcester.
Carrie Lincoln Fletcher (A),	.	.	.	.	.	Worcester.
Margaret Elizabeth Flynn (A),	.	.	.	.	.	Worcester.
Agnes Margaret Hagerty (A),	.	.	.	.	.	Worcester.
Elizabeth Anna Hagerty (A),	.	.	.	.	.	Worcester.
Ethel Merrill Howard (A),	.	.	.	.	.	Worcester.
Lena May Hurlbut (A),	.	.	.	.	.	Richford, Vt.
Mary Frances McGrath (A),	.	.	.	.	.	Worcester.
Anna Jane Adelaide McQuaid (AA),	.	.	.	.	.	Worcester.
Addie Eliza Morse (AA),	.	.	.	.	.	Canton.
Mrs. Edith Loring Mooney,	.	.	.	.	.	Worcester.
Ellen Elizabeth Moynihan (AA),	.	.	.	.	.	Worcester.
Sabina Gertrude O'Connor (AA),	.	.	.	.	.	Worcester.
Mary Elizabeth O'Neil (A),	.	.	.	.	.	Worcester.
Nellie Eva Powers (A),	.	.	.	.	.	Westborough.
Harriet Ashton Sayle (A),	.	.	.	.	.	Worcester.
Katherine Sayle (A),	.	.	.	.	.	Worcester.
Mary Louise Scott (A),	.	.	.	.	.	Worcester.
Mrs. Alice Day Stark (A),	.	.	.	.	.	Worcester.
Arabella H. Tucker,	.	.	.	.	.	North Brookfield.
Sarah Ella Wilson (A),	.	.	.	.	.	Worcester.
Ada York (AA),	.	.	.	.	.	Worcester.

FIRST CLASS, JUNE, 1901.

Emma Elizabeth Adams (A),	.	.	.	.	.	Worcester.
Nellie Bragg Blodgett,	.	.	.	.	.	West Brookfield.
Delia Mary Breen (AA),	.	.	.	.	.	Worcester.
Alice Elmina Buck (A),	.	.	.	.	.	West Boylston.
Agnes Cecilia Burns (AA),	.	.	.	.	.	Worcester.

Maria Lee Church (A),	Douglas.
Alice May Cody (AA),	Shrewsbury.
Susan Banfield Cogswell (A),	Shrewsbury.
Elizabeth Doretha Conway (A),	Uxbridge.
Clara May Corliss (A),	Spencer.
John Bartholomew Crowley (A),	Worcester.
Mary Gertrude Daley (AA),	Worcester.
Mary Ellen Donohue (AA),	Worcester.
Mary Teresa Doyle (AA),	Worcester.
Margaret Christine Duncan (AA),	Clinton.
Katherine Agnes Gertrude Foley (A),	Worcester.
Hattie Gertrude Freeman (AA),	Worcester.
Mary Rachel Galvin (A),	Spencer.
Edith Florence Gammell,	West Boylston.
Bessie Angeline Garfield (A),	East Jaffrey, N. H.
Lillian Augustine Greenwood (AA),	Millbury.
Annie Eleanor Hammond (A),	Hampton, Conn.
Ethel May Hill (A),	West Boylston.
Lucy Alice Hoe (A),	Spencer.
Maud Budding Hubley (AA),	Worcester.
Bertha Elizabeth Jenkins (AA),	Worcester.
Gertrude Theresa Kane (A),	Worcester.
Margaret Frances Killelea (A),	Worcester.
Mary Teresa Leahy (A),	Worcester.
Margaret Frances Gertrude Lee (A),	Spencer.
Lula Heath Lester (AA),	Creston, Ia.
Alice Louise Luby (A),	Milford.
Sarah Etta Mack (A),	Millbury.
Ella Veronica Mangan (A),	Worcester.
Alice Theresa McCann (AA),	Worcester.
Margaret Gertrude McDermott (A),	Worcester.
Katherine Elizabeth Margaret McElroy (AA),	Worcester.
Katherine Camilla McNamara (A),	Worcester.
Jane Elizabeth Millea (A),	Worcester.
Helen Grace Morgan (AA),	Worcester.
Margaret Mullany (A),	Worcester.
Elizabeth Rose Murphy (A),	Worcester.
Gertrude Lucretia Murphy (A),	Worcester.
Eugenie Martha Oehme (A),	Worcester.
Saidie Parsons O'Leary (AA),	Worcester.
Martha Osterberg (A),	Worcester.
Ruth Ella Parkhurst (A),	Templeton.
Ida Frances Pelican (A),	Worcester.
Mary Ellen Power (AA),	Cambridge.

Frances Mabel Rankin (AA),	Worcester.
Sarah Helena Rourke (AA),	Worcester.
Elizabeth Faustina Ryan (A),	Worcester.
Nora Teresa Salmon (AA),	Worcester.
Edna Sanders (AA),	Worcester.
Elizabeth Anna Shannon (AA),	Worcester.
Sarah Veronica Skerrett (AA),	Worcester.
Kate Beatrice Smith (AA),	Worcester.
Mary Florence St. Amour (AA),	Worcester.
Agnes Teresa Sullivan (AA),	Worcester.
Helen Bernardine Sullivan (AA),	Worcester.
Lillian Agnes Troy (AA),	Worcester.
Flora Mae Weld (AA),	Southbridge.
Annie Borden Whitman (A),	Worcester.

ADVANCED APPRENTICE.

Grace Belle Ferguson,	Worcester.
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APPRENTICES.

Margaret Theresa Ahaesy,	Worcester.
Albina Anderson,	Worcester.
Helen Fillmore Barnes,	Worcester.
Ida May Brown,	Northbridge.
Maria Josephine Burns,	Worcester.
Blanche Convery,	Worcester.
Mary Elizabeth Cunningham,	Worcester.
Eliza Frances Deignan,	Worcester.
Frank James Dolan,	Worcester.
Mary Jennie Doyle,	North Brookfield.
Alice Locke Farwell,	Worcester.
Maude Frederica Findeisen,	Holden.
Margaret Virginia Gilchrist,	Worcester.
Caroline Elizabeth Grammer,	Boston.
Ellen Agnes Healy,	Worcester.
Ella Annette Hinds,	Townsend.
Elizabeth McKenzie Hoadley,	Gardner.
Mary Frances Kane,	Worcester.
Margaret Christina Kennedy,	Worcester.
Katharine Elizabeth Kerrigan,	Worcester.
Mabel Theresa Kneeland,	Worcester.
Mary Ella Lamberton,	Worcester.
Mary Emma Lewis,	Worcester.
Esther Lundberg,	Worcester.

Tyra Lunberg,	Worcester.
Florence Maynard,	Worcester.
Ethel Gertrude McLaughlin,	Worcester.
Margaret Ellen McManus,	Worcester.
Gertrude McQuaid,	Worcester.
Margaret Agnes Mongovan,	Worcester.
Winifred Agnes Mullany,	Worcester.
Nellie Rebecca Neyland,	Harvard.
Mary Veronica Power,	Worcester.
Alice Anna Powers,	Worcester.
Mary Elizabeth Regan,	Worcester.
Joseph John Reidl,	Worcester.
Mary Ellen Sayle,	Worcester.
Daniel Lawrence Shea,	Worcester.
Bessie Flora Shepherd,	Guilford, Me.
Minnie Ruth Smith,	Worcester.
Rose Evangeline Smith,	Worcester.
Katharine Teresa Sullivan,	Worcester.
Mary Jane Elizabeth Trainor,	Leicester.
Anna Elizabeth Gertrude White,	Worcester.
Mary Grace Wilmouth,	Worcester.
Mary Eliza Wilson,	Oakdale.

SECOND CLASS.

Lucy Hubbard Brooks,	Ashby.
Katharine Marion Corliss,	Worcester.
Annie Follows Cox,	Worcester.
Mary Ursula Harbort,	Webster.
Agnes Louise Harrington,	Worcester.
Emma Sophia Hawkinson,	Webster.
Mary Frances Healey,	Worcester.
Josephine Veronica Kane,	Worcester.
Margaret Veronica Keaney,	Worcester.
Rose Esther Keaney,	Hopkinton.
Mary Anna Lawlor,	North Brookfield.
Mary Teresa Looney,	Worcester.
Louise Bernadette MacCarthy,	Worcester.
Alice Agnes Midgley,	Worcester.
Catherine O'Neill,	Worcester.
Emma Pauline Walsh,	Worcester.
Rose Alice Yates,	Worcester.

THIRD CLASS.

Mary Frances Allard,	Oxford.
Elizabeth Agnes Barrett,	Grafton.
Emma Louise Brennan,	Worcester.
Gertrude Agnes Brennan,	Worcester.
Margaret Matthews Brennan,	Worcester.
Lena Mabel Brooks,	Worcester.
Bridget Agnes Burke,	Worcester.
Winifred Clare Callahan,	Worcester.
Christina Jane Clancy,	Worcester.
Irene May Clark,	Charlton.
Susie May Coffin,	Patten, Me.
Jennie Frances Corliss,	Worcester.
Annie Gertrude Cronin,	Worcester.
Joseph Edward Cronin,	Worcester.
Mary Alice Delehanty,	Worcester.
Elsie Gertrude Doherty,	Worcester.
Sarah Gertrude Donaher,	Worcester.
Elizabeth Veronica Driscoll,	Walpole, N. H.
Esther Cramer Emmons,	Worcester.
Martha Fagerstrom,	Worcester.
Rose Weldon Fogerty,	Webster.
Clara Emma Goddard,	Worcester.
Elicia Gertrude Goggin,	Worcester.
Margaret Veronica Gray,	Worcester.
Elsinore Rachael Greenwood,	Millbury.
Gracia Morse Hakes,	Millbury.
Sadie Edna Hanscom,	Worcester.
Clara Mary Healy,	Worcester.
Flora Elvira Henry,	Lenox.
Elizabeth Anna Higgins,	Worcester.
Agnes Winifred Hines,	Spencer.
Hilda Eleanor Holmes,	Worcester.
Fannie Harriet Hubbard,	Sunderland.
Bertha Adair Johnson,	Grafton.
Edith Mabel Johnson,	Stratford, N. H.
Winifred Agnes Jones,	Worcester.
Jane Elizabeth Kennedy,	Leicester.
Elinore Marguerite Kennedy,	Millbury.
Joseph Jerome Kiley,	Worcester.
Inez Gertrude Kilton,	Worcester.
Emma Laura King,	Worcester.

May Veronica Wagner,	.	.	.	.	.	Oxford.
Marcella Gay McCabe,	.	.	.	.	.	Worcester.
Mabel Veronica McCaffrey,	.	.	.	.	.	Clinton.
Esther Agatha McEndy,	.	.	.	.	.	Sutton.
Annie Gertrude McNamara,	.	.	.	.	.	Worcester.
Mary Florence McTiernan,	.	.	.	.	.	Worcester.
Mabel Catherine Moore,	.	.	.	.	.	Worcester.
Mary Charlotte Moynihan,	.	.	.	.	.	Worcester.
Inez Louise Nash,	.	.	.	.	.	Worcester.
Margaret Helen O'Donnell,	.	.	.	.	.	Worcester.
Elizabeth Annette O'Neil,	.	.	.	.	.	Worcester.
Gail Giddings Perkins,	.	.	.	.	.	Windsor, Vt.
Mabel Rosanna Quinn,	.	.	.	.	.	Worcester.
Alice Eudora Roper,	.	.	.	.	.	Barre.
Florence Evangeline Ryan,	.	.	.	.	.	Worcester.
Lillian Gertrude Ryan,	.	.	.	.	.	West Boylston.
Jennie Vylena Sargent,	.	.	.	.	.	West Boylston.
Alice Elizabeth Skahen,	.	.	.	.	.	Webster.
Millie Frances Smith,	.	.	.	.	.	Worcester.
Elizabeth Mary St. John,	.	.	.	.	.	Worcester.
Mary Agnes Sullivan,	.	.	.	.	.	Worcester.
Mary Alys Taylor,	.	.	.	.	.	Worcester.
Julia Veronica Welch,	.	.	.	.	.	Millbury.
Elizabeth Smith Wells,	.	.	.	.	.	Whately.
Maude Abbott Willard,	.	.	.	.	.	Worcester.
Jessie Louise Williams,	.	.	.	.	.	Charlton.

STUDENTS IN THE FOURTH CLASS WHO HAVE LEFT SCHOOL.

Barbara Jeanie Kirk,	.	.	.	.	.	Brimfield.
Margaret Irene Madden,	.	.	.	.	.	Worcester.
Margaret Josephine Reade,	.	.	.	.	.	Woburn.

SPECIAL STUDENTS.

Marion Lucy Cole,	.	.	.	.	.	Worcester.
George Bernard Farmer, A.B.,	.	.	.	.	.	Worcester.
Joseph Lawrence Flaherty, A.B.,	.	.	.	.	.	Worcester.
George Francis McCauley, A.B.,	.	.	.	.	.	Worcester.
George Edward Reidy, A.B.,	.	.	.	.	.	Worcester.

STUDENTS TEMPORARILY ABSENT ON LEAVE.

Cora Marion Bailey,	.	.	.	.	.	Shrewsbury.
Jennie Mary Barton,	.	.	.	.	.	Millbury.
Flora Augusta Brigham,	.	.	.	.	.	Shrewsbury.

Clara Frances Daly,	West Boylston.
Bertha Emma Fairbanks,	Worcester.
Anna Gertrude Flynn,	Worcester.
Elizabeth Agnes Gallagher,	Northborough.
Mary Frances Madigan,	Burlington, Vt.
Maude Pierce Munyan Russell,	Shrewsbury.
Annie Maude Simpson,	Southbridge.
Loretto Louise Sweet,	Worcester.
Lotta Velma Trundy,	Northborough.
Eliza Stevens Upham,	Dudley.

PRIMARY CLASS.

NAMES.	AGES IN YEARS AND MONTHS.
Harriet Weston Brown,	7-7
Carrie Milly Cross,	7-0
Agnes Crowley,	7-5
Ruth Etta Felton,	7-5
Margaret Mooney Foley,	5-11
Amy Green,	7-0
Frances Green,	5-8
Ida Guy,	7-0
Katherine McMurray,	7-6
Molly McMurray,	5-2
Rae Louise Mead,	5-0
Dorothy Beatrice Peck,	5-10
Ruth Estelle Vaughan,	7-10
Ruth Mildred Whidden,	7-10
Mildred White,	5-7
Dorace Leroy Bottomly,	7-5
Thomas Calder,	7-1
Russell Hayward Callahan,	7-0
Baldwin Wright Callahan,	5-0
Roland Miller Cook,	6-11
Walter Cunningham,	7-4
Charles Albert Harrington,	6-9
Herbert Maynard Harrington,	5-0
Harold Albert Hatch,	5-7
Herman Frederick Albert Lange,	5-3
John Brown McLean,	6-10
Frederick William Morse,	7-1
Willard Stewart Paul,	6-7
Walter Rogers,	6-3
Frederick Harrison Young,	9-9

**AGES IN YEARS
AND MONTHS.**

[illegible]

**AGES IN YEARS
AND MONTHS.**

NAMES.	AND MONTHS
First Class, June, 1901,	63
Advanced Apprentices,	1
Apprentices,	45
Second Class,	18
Third Class,	66
Fourth Class,	4
Special Students,	7
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Whole number of different pupils in attendance during the year 1900-1901,	204
Post-graduates,	23
Number in primary class,	30
Number in kindergarten,	30
Number absent on leave,	13

CIRCULAR OF INFORMATION.

HISTORICAL SKETCH.

The following extract, from the thirty-seventh annual report (1872-73) of the Board of Education, gives in outline a history of the establishment of this school : —

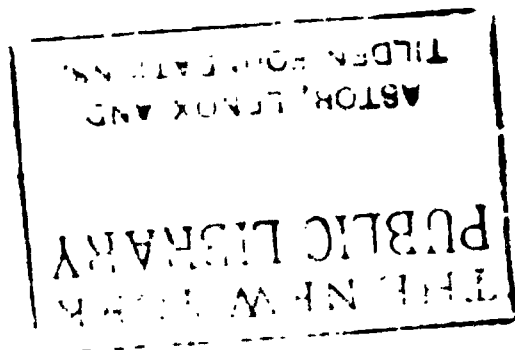
By the terms of a Resolve which went into effect on the twenty-fifth day of June, 1871, the Board of Education were authorized and required to establish a State Normal School in the city of Worcester; and the trustees of the Worcester Lunatic Hospital were authorized and required to convey to the Board of Education and its successors a tract of land of not more than five acres, to be located by the Governor and Council, within certain limits fixed in the Resolve. An appropriation of sixty thousand dollars was made, upon condition that the city of Worcester should pay the Board of Education for the purposes named in the Resolve the sum of fifteen thousand dollars. This condition was promptly complied with. The tract was located by the Governor and Council, Sept. 2, 1871; and on the nineteenth day of September, 1871, the conveyance was made by the trustees of the hospital to the Board of Education and its successors in trust, as directed.

The tract of land located is upon Hospital Hill in Hospital Grove (formerly so called), within a short distance of the new union depot now in process of erection, — a point at which, when the railroad arrangements now in progress shall be completed, pupils residing on the line of either of the roads leading into the city of Worcester can arrive in season for the commencement of school each day, and take the cars to return after the school exercises are finished.

The exercises of dedication took place on Friday, Sept. 11, 1874; and on the following Tuesday (September 15) the school was opened to pupils.

THE BUILDINGS.

The school-house is a large, three-story, massive structure, built of stone taken from the hill upon which it stands. Its position gives an extensive view of Worcester and its surroundings. From the front steps one looks westward down through clumps of trees over the city lying spread within an inner circle of rolling country.





MAIN HALL—EAST END.



MAIN HALL—WEST END.

THE
JANUARY 1901

THE
JANUARY 1901



GYMNASIUM — MAIN HALL AND EAST GALLERY.

The site, moreover, has all the advantages that light and air can give it. It is not more than fifteen minutes walk from the union station, wherein centre the various lines of railroad by which a considerable portion of the pupils come in daily from their homes.

In its interior arrangement the building is spacious and unusually well fitted to the various needs of the school. Wide corridors and stairways, large and commodious wardrobe-rooms, class-rooms, study-rooms, lunch-room, and in the middle of the building a noble hall, all well lighted, make up an assemblage of conveniences and attractions not often met with even in structures of far greater cost. The main hall, by far the largest and pleasantest room in the building, is used as the daily living room of the school. It is well furnished with such books as the students most frequently need, and is adorned with busts of eminent men and with pictures, for the most part gifts of past graduating classes. The building is efficiently warmed by hot air as well as by steam.

THE GYMNASIUM.

A building of moderate size but of substantial construction and architectural dignity and beauty has been erected and fully equipped for use as a gymnasium. It is connected with the main building by a closed corridor, thus avoiding all exposure in passing from one to the other; it is well warmed by a furnace located in the former, and lighted by incandescent (electric) lamps; it is furnished with baths (hot and cold), lavatories, water-closets, dressing-rooms and lockers; it has two roomy galleries for visitors, quite apart from the practice hall and reached by separate entrances; and it is supplied with all needful appliances and apparatus of the best modern make. The students are instructed and drilled by classes, as in any other subject, under strict oversight, and with constant reference to the work of teaching.

AIM AND PURPOSE OF THE SCHOOL.

The Board of Education, by a vote passed May 6, 1880, stated the design of the school, and the course of studies for the State normal schools, as follows:—

The design of the normal school is strictly professional; that is, to prepare in the best possible manner the pupils for the work of organizing, governing and teaching the public schools of the Commonwealth.

To this end there must be the most thorough knowledge, first, of the branches of learning required to be taught in the schools; second, of the best methods of teaching these branches; and third, of right mental training.

CONDITIONS OF ADMISSION.

Candidates for admission to any one of the normal schools must have attained the age of seventeen years complete if young men, and sixteen years if young women, and must be free from any disease or infirmity which would unfit them for the office of teacher.

The Board of Education, at its meeting on March 7, 1901, adopted the following vote and ordered it to be printed in the catalogues of all the normal schools: —

That the visitors of the several normal schools be authorized and directed to provide for a physical examination of candidates for admission to the normal schools, in order to determine whether they are free from any disease or infirmity which would unfit them for the office of teacher, and also to examine any student at any time in the course, to determine whether his physical condition is such as to warrant his continuance in the school.

They must present a certificate of good moral character, give evidence of good intellectual capacity, be graduates of a high school whose courses of study have been approved by the Board of Education, or they must have received, to the satisfaction of the principal and the Board of Visitors of the school, *the equivalent of a good high school education*. Candidates must also declare their intention to complete the course of study in the school and afterwards to teach in the public schools of Massachusetts.

Tuition is free to residents of Massachusetts. By vote of the Board of Education passed Feb. 1, 1900, "Each pupil from another State than Massachusetts attending normal schools supported by this State, from and after the beginning of the autumn session of 1901, shall pay at the beginning of each half-year session the sum of twenty-five dollars for the use of the schools to the principal of the school attended, except that in the Normal Art School the sum paid to the principal at the beginning of the session by each pupil from another State than Massachusetts shall be fifty dollars for each half year."

Candidates are reminded that a good record during their high school course, attested by the principal, is one of the best recommendations they can bring.

THE EXAMINATION.

NOTE. — *Candidates are not admitted upon certificate; the regular preliminary examination is required of all.*

The examination will embrace the following groups: —

I. **Languages.** — (*a*) English, with its grammar and literature, and (*b*) one of the three languages, Latin, French and German.

II. **Mathematics.** — (*a*) Arithmetic, (*b*) the elements of algebra and (*c*) the elements of plane geometry.

III. **History and Geography.** — The history and civil government of Massachusetts and the United States, with related geography and so much of English history as is directly contributory to a knowledge of United States history.

IV. **Sciences.** — (*a*) Physical geography, (*b*) physiology and hygiene, (*c*) physics, (*d*) chemistry and (*e*) botany.

V. **Drawing and Music.** — (*a*) Elementary, mechanical and freehand drawing, with any one of the topics, form, color and arrangement, and (*b*) musical notation, with ability to sing, if practicable.

ORAL EXAMINATION.

The candidate may be questioned orally either upon some of the foregoing subjects or upon matters of common interest to him and the school, at the discretion of the examiners. In this interview the object is to gain some impression of the candidate's personal characteristics and his use of language, as well as to give him an opportunity to furnish any evidences of qualification that might not otherwise become known to the examiners. Any work of a personal, genuine and legitimate character that the candidate has done in connection with any of the groups that are set for examination, and that is susceptible of visible or tangible presentation, may be offered, and such work will be duly weighed in the final estimate, and may even determine it. To indicate the scope of this feature, the following kinds of possible presentation are suggested, but the candidate may readily extend the list: —

1. A book of drawing exercises, — particularly such a book of exercises as one might prepare in following the directions in "An Outline of Lessons in Drawing for Ungraded Schools," prepared under the direction of the Massachusetts Board of Education, or in developing any branch of that scheme.

2. Any laboratory note-book that is a genuine record of experiments performed, data gathered or work done, with the usual accompaniment of diagrams, observations and conclusions.

3. Any essay or article that presents the nature, successive steps and conclusion of any simple, personally conducted investigation of a scientific character, with such diagrams, sketches, tables and other helps as the character of the work may suggest.

4. Any exercise book containing compositions, abstracts, analyses or other written work that involves study in connection with the literature requirements of the examination.

SPECIAL DIRECTIONS.

I. **Languages.** (a) **ENGLISH.**—The importance of a good foundation in English cannot be overrated. The plan and the subjects for the examination will be the same as those generally agreed upon by the colleges and high technical schools of New England. While it is hoped that candidates may be able to study all the works given in this plan, the topics and questions will be so prepared that any candidate may expect to meet them who has mastered *half* of the works assigned for reading (or a bare majority of them) and *half* of the works assigned for study and practice, the selection to be at the candidate's option.

No candidate will be accepted whose written English is notably deficient in clear and accurate expression, spelling, punctuation, idiom or division of paragraphs, or whose spoken English exhibits faults so serious as to make it inexpedient for the normal school to attempt their correction. The candidate's English, therefore, in all oral and written examinations will be subject to the requirements implied in the foregoing statement and marked accordingly.

1. *Reading and Practice.*—A limited number of books will be set for reading. The candidate will be required to present evidence of a general knowledge of the subject-matter, and to answer simple questions on the lives of the authors. The form of examination will usually be the writing of a paragraph or two on each of several topics to be chosen by the candidate from a considerable number—perhaps ten or fifteen—set before him in the examination paper. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In the place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books.

In preparation for this part of the requirement, it is important that the candidate shall have been instructed in the fundamental principles of rhetoric.

The books set for this part of the examination will be :—

1901 and 1902. — Shakespeare's *The Merchant of Venice* ; Pope's *Iliad*, Books I., VI, XXII. and XXIV. ; *The Sir Roger de Coverley Papers* in *The Spectator* ; Goldsmith's *The Vicar of Wakefield* ; Coleridge's *The Ancient Mariner* ; Scott's *Ivanhoe* ; Cooper's *The Last of the Mohicans* ; Tennyson's *The Princess* ; Lowell's *The Vision of Sir Launfal* ; George Eliot's *Silas Marner*.

1903, 1904, 1905. — Shakespeare's *The Merchant of Venice* and *Julius Cæsar* ; *The Sir Roger de Coverley Papers* in *The Spectator* ; Goldsmith's *The Vicar of Wakefield* ; Coleridge's *The Ancient Mariner* ; Scott's *Ivanhoe* ; Carlyle's *Essay on Burns* ; Tennyson's *The Princess* ; Lowell's *The Vision of Sir Launfal* ; George Eliot's *Silas Marner*.

2. *Study and Practice.* — This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and the candidate's ability to express his knowledge with clearness and accuracy.

In addition, the candidate may be required to answer questions involving the essentials of English grammar, and questions on the leading facts in those periods of English literary history to which the prescribed works belong.

The books set for this part of the examination will be :—

1901 and 1902. — Shakespeare's *Macbeth* ; Milton's *Lycidas*, *Comus*, *L'Allegro* and *Il Penseroso* ; Burke's *Speech on Conciliation with America* ; Macaulay's *Essays on Milton and Addison*.

1903, 1904, 1905. — Shakespeare's *Macbeth* ; Milton's *Lycidas*, *Comus*, *L'Allegro* and *Il Penseroso* ; Burke's *Speech on Conciliation with America* ; Macaulay's *Essays on Milton and Addison*.

(b) *One only of the three languages, Latin, French and German.* The translation at sight of simple prose, with questions on the usual forms and ordinary constructions of the language.

II. **Mathematics.** (a) **ARITHMETIC.** — Such an acquaintance with the subject as may be gained in a good grammar school.

(b) **ALGEBRA.** — The mastery of any text-book suitable for the youngest class in the high school, through cases of affected quadratic equations involving one unknown quantity.

(c) **GEOMETRY** — The elements of plane geometry as presented in any high school text-book. While a fair acquaintance with ordinary book work in geometry will be accepted, candidates are advised, as far as practicable, to train themselves to do original work both with theorems and problems, and an opportunity will be offered them, by means of alternative questions, to test their ability in such work.

III. **History and Geography.** — Any school text-book on United States history will enable the candidate to meet this requirement, provided

he studies enough of geography to illumine the history, and makes himself familiar with the grander features of government in Massachusetts and the United States.

IV. Sciences. (a) **PHYSICAL GEOGRAPHY.** — The mastery of the elements of this subject as presented in the study of geography in a good grammar school. If the grammar school work is supplemented by the study of some elementary text-book on physical geography, better preparation still is assured.

(b) **PHYSIOLOGY AND HYGIENE.** — The chief elementary facts of anatomy, the general functions of the various organs, the more obvious rules of health, and the more striking effects of alcoholic drinks, narcotics and stimulants upon those addicted to their use.

(c), (d) and (e) **PHYSICS, CHEMISTRY AND BOTANY.** — The elementary principles of these subjects so far as they may be presented in the courses usually devoted to them in high schools.

V. Drawing and Music. (a) **DRAWING.** — Mechanical and freehand drawing, enough to enable the candidate to draw a simple object, like a box or pyramid or a cylinder, with plan and elevation to scale, and to make a freehand sketch of the same in perspective. Also any one of the three topics, form, color and arrangement.

(b) **MUSIC.** — The elementary principles of musical notation, such as an instructor should know in teaching singing in the schools. Ability to sing, while not required, will be prized as an additional qualification.

It may be said in general, that, if the ordinary work of a good statutory high school as defined by section 2, chapter 496 of the Acts of 1898, is well done, a student should be able to meet the requirements of these examinations.

PRELIMINARY EXAMINATION.

1. Candidates may be admitted to a preliminary examination a year in advance of their final examination, provided they offer themselves in one or more of the following groups, each group to be presented in full: —

- II. MATHEMATICS.
- III. HISTORY AND GEOGRAPHY.
- IV. SCIENCES.
- V. DRAWING AND MUSIC.

Preliminary examinations can be taken in June only.

Every candidate for a preliminary examination should present a certificate of preparation in the group, or groups chosen, or in the subjects thereof, the form of certificate to be substantially as follows: —

_____ has been a pupil in the
_____ School for _____ years and is, in my judg-

ment, prepared to pass the normal school preliminary examination in the following group, or groups, of subjects and the divisions thereof : —

Signature of principal or teacher, _____

Address, _____

2. The group known as "*I. Languages*" must be reserved for the final examinations. It will doubtless be found generally advisable in practice that the group known as "*IV. Sciences*" should also be so reserved.

Candidates for the final or complete examinations are earnestly advised to present themselves, so far as practicable, in June. Division of the final or complete examinations between June and September is permissible, but it is important, both for the normal school and for the candidate that the work laid out for the September examinations, which so closely precede the opening of the school, shall be kept down to a minimum.

The importance of a good record in the high school cannot be overestimated. The stronger the evidences of character, scholarship and promise, of whatever kind, he brings from his school and his teachers, especially from schools of high reputation and from teachers of good judgment and fearless expression, the greater confidence he may have in guarding himself against the contingencies of an examination and of satisfying the examiners of his fitness.

Reasonable allowance in equivalents will be made in case the candidate, for satisfactory reasons, has not taken a study named for examination.

The following approximate time allowances will indicate the brevity of the papers that may be set for examination : —

- I. LANGUAGE, two hours.
- II. MATHEMATICS, two hours.
- III. HISTORY AND GEOGRAPHY, one hour.
- IV. SCIENCES, two hours.
- V. DRAWING AND MUSIC, one hour.

The examinations are held at the main building, beginning at 9 A.M. ; and lunch should be brought each day, on account of the distance of the school from the centre of the city.

Private examinations cannot be given.

COURSES OF STUDY.

GENERAL TWO YEARS' COURSE.

The general course of study for two years shall comprise the following subjects : —

Psychology, history of education, principles of education, methods of instruction and discipline, school organization, school laws of Massachusetts, methods of teaching the following subjects : —

1. English, — reading, language, rhetoric, composition, literature, history.

2. Mathematics, — arithmetic, book-keeping, algebra, geometry.

3. Science, — elementary physics and chemistry, geography, physiology, study of minerals, plants and animals.

4. Drawing, vocal music, physical culture, manual training.

Observation and practice in the training school, and observation in other public schools.

The above is an enumeration of the studies ; their order in the course and the relative emphasis placed upon each are determined by the principal of each school, with the approval of the Visitors of that school.

It also needs to be stated that, while the foregoing list of subjects marks out the field covered in the school curriculum, it gives no adequate idea of the actual work done. It is made a special aim to seize every opportunity to give the pupils the benefit of whatever tends to fit them for the work of teaching. The spirit of this endeavor pervades the whole school. It influences the mode and character of most of the exercises, and imparts to the whole work a tone and zest difficult to describe, but which determines whatever of distinct character the normal school possesses.

SPECIAL COURSE FOR COLLEGE GRADUATES.

Students holding the degree of Bachelor of Arts or Bachelor of Science may, after passing the regular entrance examinations, enter at once upon a year's course in the principles and methods of teaching, to be followed by a six months' apprenticeship in the public schools at Worcester, under conditions highly favorable to the acquisition of practical skill in teaching, whether in grammar or high schools.

AIM AND SCOPE OF THE WORK.

The normal school sets for itself the task of preparing young persons for a calling which requires knowledge, both general and technical, but, in even greater measure, insight and ingenuity, and capacity for meeting small emergencies. The knowledge demanded is in great part knowledge of the material to be operated on and of the conditions and limitations under which the work must be carried on. In this respect teaching stands on about the same footing as the practice of medicine and the arts of war and navigation, where technical knowledge may hinder rather than help unless it be supplemented at every step by skill and address that come only through experience. The training in a normal school, therefore, must be practical, that is, must include some form of practice in teaching. Among the few forms of practice in vogue, that one should be adopted which aims at scope and versatility rather than precision of method; or, what is the same thing, that which is most nearly allied to experience. Preparation of lessons, which includes arrangement of the topics, questions, illustrations, etc., is of course necessary, but the attention must not be exclusively focused on this. The object to which the teachers' search-light should be directed is always the pupil, — the individual pupil here and now. As no general plans a campaign and no captain lays the course of his ship except in a manner subject to instant and even complete change, so no teacher can minutely prepare a lesson, and give it to a class as prepared, without great risk of missing opportunities for something far better and more timely. Excessive criticism, which is apt to be directed to methods rather than results, tends to the degradation of any art to the level of a trade. It easily becomes chilling and destructive rather than creative. Hence, to enlighten, to stimulate, to broaden the mind of the student; to encourage to self-dependence and readiness for the unexpected, to perseverance, to an alliance with human instincts, to reliance on the effects of time; above all, to cultivate "a lively and wakeful sense of whatever is going on," together with a sympathetic and persuasive spirit, — these, and nothing less, must be the constant aim of the practical as well as the technical instruction of the normal school. At the same time, the young teacher, in the midst of her ideals,

must be guarded against a certain tendency to detach herself from her own proper nature, and assume, as an exemplar, an attitude and habit of thought somewhat above the common plane; her character and manner must be kept sincere and at the human level.

LEAVE OF ABSENCE. — It is often the case that, through weak health or stress of circumstances, pupils may be obliged to miss one, two, three or more terms. It is in the interest of such that the course need not be pursued uninterruptedly to the end. Students may, and often do, obtain leave of absence to teach or to rest, and resume their work afterwards. This divides, but does not shorten their course of study.

GOVERNMENT.

The government of the school is not a government of rules, nor even of laws. The school is not without law, but the pupils are led by suggestion, encouragement and admonition to become a law unto themselves. That this is a statement not merely of what is thought desirable as a method of government, but what is actually accomplished, is the testimony of both official and casual visitors of the school. The pupils hardly realize that they are governed; they feel that they govern themselves.

HEALTH.

INSTRUCTION IN HYGIENE. — A marked feature of the school is the special attention directed not only to the physical well-being of the pupils, but to such instruction as will enable them to deal practically with living questions of hygiene as they arise in everyday life. The pupils are both taught to understand the conditions of healthful life, and trained and assisted to put into practice the instruction they receive in the care of health. They have careful oversight, and are advised individually according to their needs. No pupil enters the school without furnishing a physician's certificate of good health, and no pupil is allowed to remain whose physical condition is not thought equal to the demands of the school work. Special efforts are made to counteract any tendency to overwork, over-excitement or hurry. No recitations or study periods are longer than forty minutes, and during the ample and frequent intervals of relaxation school work is completely put aside.



LUNCH ROOM.

RECREATION. — The pupils find a fund of social recreation not only in the hall, which is provided with a piano, and which is thrown open to them to enjoy themselves as they will, but in the large lunch-room, used exclusively for the purpose that its name indicates. Shortly after midday the luncheons, left since the last recess in the hot closet, are brought out, and the room is soon made lively by the voices of a hundred or more pupils, seated in groups around tables filled to overflowing with the several contributions to this noonday feast. During the warmer months, however, even the lunch-room has to yield in attractiveness to the tree-shaded grounds about the building.

PLATFORM EXERCISE.

This exercise has the somewhat comprehensive aim of helping pupils to command their faculties and use their mother-wit amid the interruptions and distractions of the school-room. It consists of speaking, reading, drawing, etc., on the platform in presence of the school. The widest range is given to choice of subject and to manner of presenting it, with the single restriction of time. The prepared material must not occupy more than four minutes, although the questions asked by teachers and pupils may change the performance to extemporaneous speaking, and prolong it indefinitely. Forty minutes are used in this manner each day. No time is assigned to individuals, but each takes part when he chooses, or can find opportunity, with the well-understood provision that not less than ten persons must be prepared and on the platform every day. Since the exercise is a trying one to pupils, there is little direct criticism, and such as is made generally takes the form of commendation of the excellences of the performance. In reply to the question, "What school exercise was most profitable to you?" graduates are almost certain to name this, or "The study of children."

THE LIBRARY.

A library of more than five thousand volumes has been placed in the main hall and the adjoining rooms, where it is at all times easily accessible. While the books are selected for their excellence, they are adapted to the class of readers for whom they are designed, and the appearance of the collection indicates that the use of it is in large measure general as well as constant. Besides

a liberal supply of the reference books that all scholars need in the various departments of study, together with English, German and French works on education, the library is especially strong in the subjects of botany, natural history, anthropology and folk-lore. Such authors as Thoreau, Jefferies, Abbott, Burroughs, Torrey and Bolles are bought and replaced more frequently perhaps than any other class. Many copies of the best collections of fables and fairy tales are required, especially for those taking the apprenticeship in the lowest grades of schools. Volumes of poetry, travel, biography, essays and novels are always in use, the proportionate supply of each being roughly indicated by the order in which they are named.

Pupils may take home one volume each, every day, if they choose, by writing the name of the borrower and the title and number of the book on a dated card prepared for the purpose. The book must be returned on the next day and put in its place. The card is then destroyed. On Saturday two volumes may be taken, to be returned on the following Tuesday. By this simple system borrowing is made so easy that pupils are insensibly led to choose their reading from this library rather than any other.

The care of a library so much used involves much labor, but a plan of distributing the necessary oversight prevents its being burdensome. To each pupil is assigned one shelf, for the order of which she is responsible. She makes a list of the books on a printed form, and at some time in each twenty-four hours ascertains that all are either in place or accounted for by cards left by borrowers. If a missing book is not thus accounted for she reports to the principal, who makes inquiry for it. A teacher numbers the new books, places them on the shelves and by frequent inspection assures herself that pupils are not remiss.

The principal educational periodicals and monthly magazines are furnished and lent in the same way as the books.

APPRENTICESHIP.

The students in this school have an opportunity of serving an apprenticeship at teaching in the excellent public schools of the city of Worcester. This practice teaching may occupy six months, or it may occupy an entire year, as the student elects; the time

1000



APPRENTICE AT WORK (Geography, Grade IX. Winalow Street

taken for it comes after a year and a half spent in the normal school, and just before the final term of the course. This lengthens the normal course, for those who elect the longer apprenticeship, to three full years, thus securing increased maturity of body and mind in the graduates. The practice teaching is done under the joint supervision of the faculty of the normal school and the teachers under whom the apprentices serve; and the students, with few exceptions, eagerly avail themselves of its opportunities. Individual pupils, who find it impossible or impracticable to undertake this special preparation, enjoy all the advantages of the school with this single exception; though it should be said that no person receives the diploma of the school without having given, in the schoolroom, clear evidence of ability to teach. Students who pass successfully through the period of apprenticeship receive a certificate of the fact with their diploma at graduation, those who have spent a full year in practice graduating as advanced apprentices and those who have spent six months as junior apprentices.

The main object of the apprenticeship is to give the student practical acquaintance with the teaching of children through daily observation and practice under supervision, direction and criticism.

The apprentice acts as assistant to the teacher of the city school; takes part in the instruction, management and general care of the pupils, under the direction of the teacher; and is sometimes intrusted with the sole charge of the school during the teacher's absence for an hour, a half day or a day. One student only at a time is assigned to any teacher, but each apprentice serves in at least three grades of schools.

But the apprentices spend one day of each week (Saturday) at the normal school, where they consult with the teachers and with one another, and make use of books.

They also make informal statements to the school of such facts of their experience as it may profit the other pupils to know, — concerning ways of teaching, cases of discipline and the like, — keeping in mind always the private character of the daily life of the schoolroom, and under special warning against revelations that might seem objectionable.

Each apprentice keeps a diary of the occupation and experience of every day, and this record is inspected by the faculty of the normal school.

The following extracts will show something of the character of the diaries : —

GRADE VIII. — “Yesterday my teacher asked me to begin on the study of leaves to-day. Accordingly, last night I asked the children to bring in all the different kinds of oak leaves they could find, and they came this afternoon well supplied. I also had pressed specimens of the leaves to show them. Before taking up the oak leaf, I reviewed with them the parts of a leaf, as my teacher had suggested. In explaining to the pupils how to distinguish the different kinds, I used an outline or synopsis which was helpful to me, and will, I think, be useful to them. When I was through with this lesson, almost every pupil could recognize five different kinds of oak leaves.”

GRADE II — “For a long time I have been looking forward to to-day as the time when I should be left alone with the school. And I don’t know when I have been so thoroughly satisfied with a day’s work. Not because the children were quiet and gave no trouble, for they have never been so noisy. But I feel as if I had really done something to-day. I did not have five minutes to myself during school hours, there was so much to attend to.”

GRADE VI — “I find that H., a rather disorderly and careless boy, is proud and likes to be thought well of. This afternoon, when he was becoming troublesome, I asked him to copy some problems on cards for me. He looked at one of the other children and smiled, but I took no notice of it. I told him I knew how well he could write, and that I should be much obliged if he would do this for me. He set to work at once, and, though he did not have time to finish, what he did was well done, and I had no further trouble with him.”

GRADE IX. — “To-day I felt a little uneasy when the principal took a seat at the side of the room and my teacher at the back of the room, both apparently intending to listen to my lesson. This uneasiness wore off, however, as the lesson went on and the interest of the class became aroused, and I felt quite pleased when after the lesson was over the principal told me that he thought it a very interesting lesson.”

GRADE VI. — “Miss — is full of interest during her drawing lesson, and, as a result, she has an interested class to teach. The moment she mentions a drawing lesson the whole school becomes alive, but is not noisy. The children look bright and happy, and the lessons are always successful. I have gained much by being associated with this teacher; she has made me more interested in drawing than I had ever been before. It is noticeable that the boys as well as the girls show interest and delight in this lesson.”

GRADE IV. — “I was left alone with the school to-day. I had only half an hour’s notice that my teacher was to be absent, but I did not feel

at all afraid, as I have had no trouble in this school with the discipline. I had in mind considerable extra work which I had previously prepared, in case I should be left alone at any time. I have found it an excellent plan to have ready plenty of extra work. I began in a quiet manner, used a soft tone of voice, and moved about almost on tiptoe. I tried to influence the children by my manner rather than by words; in fact, I avoided words as much as possible. I found myself able to keep to the regular programme, as I have taught all the subjects, and nothing was entirely new to me. It also seems to me that I wasted little time in changing classes, etc. I had plenty of material to work with, and so did not have to stop and wonder what to do next. All day such quiet prevailed that I was much pleased."

GRADE VII — "In one respect I am surprised at my improvement every day. I used to be so frightened and confused when it came time for my lessons. Now I do not mind it at all. When called upon to give an extra lesson, about a minute before the time, I do not worry at all. I have noticed this much during this week. I have had to give, at scarcely a moment's notice, a lesson on civics, one on trees, shrubs and exogenous stems, and one in music. In fact, I think these lessons went off better than some others on the preparation of which I had spent much time."

The apprentice is also visited by the faculty while engaged in his work, is carefully observed and is aided by suggestions. The teacher of each school in which he has served makes a report to the faculty of the work done and the promise shown by the apprentice.

The following extracts show something of the character of the reports received: —

"Miss —— has not been absent at all during her seven weeks' apprenticeship with me. She has always been in the building a quarter of an hour before school opened, and often much earlier. I have found her a most efficient apprentice. Her bearing was excellent. She was not easily discouraged and she accomplished a good deal. Asking her to do a thing was equivalent to having it done. For an apprentice, she showed an unusual sense of the necessity for constant and thorough review."

"Miss —— has been enthusiastic and energetic. When one method of presenting a subject did not seem to accomplish the desired results, or reach certain scholars, she did not lose her serenity or her enthusiasm; she tried new ways, and usually with good results."

"I noticed a business-like air about Miss ——. She seemed to want to do a certain thing and do it well, without any flurry or display. There was a certain plain honesty in her work that to me seemed praiseworthy."

"Miss — held her class by an almost wonderful power of interesting them. This power seemed to me the key to her success. She can 'get down' to the children, and yet not be one of them. She talks with them in a motherly way, and teaches without seeming to. For this reason I think she is better adapted to primary work, her manner being of the sort which is necessary with young children. I was afraid that she might unconsciously imitate my manner, which I feel is very different, but she retained her individuality to the end."

"Miss — seemed to have what I should call decision of character. Her 'no' meant 'no,' and yet she was not stern or disagreeable. This fact appeared to impress itself unconsciously on the children's minds. She showed great earnestness in her work."

"Miss — will always need to strive for a refinement of speech, but of this lack she is conscious, and tries to remedy it."

"Miss — has not only the ability to make an excellent teacher, but she has sense enough to realize that success in teaching is due also to an untiring active interest in the work. What especially pleased me in her was the fact that she was very observant about the details in the school-room that are little in themselves, but important factors in the discipline and training of pupils."

"Everything I asked Miss — to do, and the many things she did of her own accord, were well and thoroughly done. In her nature-work especially no pains were spared to make good preparation. She was always ready with specimens and pictures and plenty of interesting information. This is also true of her other lessons."

"She has been a keen and sympathetic observer of the children, and has made use of her knowledge of them in her work. There is no waste in her teaching. Everything tells. She is thorough and accurate herself and develops those qualities in the children. In extempore teaching, occasioned by the children's questions or their failure to understand, she has been particularly successful. Although enthusiastic, she has interested the children without exciting them. She has shown good control of self and consequently of the children; her skill in discipline is also due to her ability to remove causes of misconduct, and to the atmosphere of industry that she creates. When misdemeanors have occurred, she has shown good judgment in determining those that were likely to develop seriously and those that were not. Her treatment of children guilty of misconduct seemed to me a rare combination of sympathy and firmness, and was effective."

Important data are thus provided for an estimate of the ability of students to instruct and control ordinary pupils in our common schools.

The school board of the city of Worcester heartily approve the

apprenticeship, on the ground of the benefit accruing indirectly to the city schools through the greater fitness of the apprentices to become teachers.

The superintendent and his whole body of teachers have been indefatigable in their efforts to render all the conditions of the apprenticeship as favorable and improving as possible, both to the apprentice and the teacher. With the local and State authorities thus working together, there is no limit to the possibilities of mutual advantage which this system of practice possesses.

PRACTICE IN SPECIAL SCHOOLS.

The superintendent of the Worcester Memorial Hospital has organized a small afternoon class, consisting of such children as need to remain at the hospital during convalescence or during a long period of treatment, and whose condition does not unfit them for engaging in light or entertaining studies suited to their age. Two apprentices at a time are in charge of this class, and teach it for two weeks under the supervision of the visiting teachers from the normal school. The children come to the schoolroom lying on trucks, seated in wheel chairs or walking with the help of crutches. Their physical condition makes it necessary for the apprentice to modify her ordinary methods and to give much individual instruction, and the absence of a regular teacher to direct the details of the work forces her to rely on her own originality. We hope that the sympathy aroused by this direct contact with invalid children will help the apprentice, when she becomes a teacher, to take a watchful interest in the health of her pupils, and to exercise consideration toward the weaker ones.

Though regular teachers are employed at the Worcester County Truant School at Oakdale, about one-half of the boys there are under the instruction of our apprentices for four days in the week. The apprentices are sent out in much the same way as to the hospital, and here again they deal with exceptional children. They are under the immediate supervision of the able superintendent of the truant school, and at intervals they are visited by teachers from the normal school. During the two weeks of their stay the apprentices have the best of opportunities to observe the workings of this school, and to become familiar with the plan of management which is so successfully carried out here.

THE STUDY OF CHILDREN.

The school is much indebted to Dr. G. Stanley Hall for a suggestion, made as long ago as 1884, that the study of psychology might be pursued in part by the original observation of children. From his idea as a starting point, a scheme for this purpose has been worked out and adopted as a permanent part of the school curriculum.

The principal requests the students to observe the conduct of children in all circumstances, — at home, at school, in the street, at work, at play, in conversation with one another and with adults, — and record what they see and hear as soon as circumstances will permit. When the nature of the work is explained to the school, great emphasis is placed upon the necessity of having the records genuine beyond all possibility of question ; of having them consist of a simple, concise statement of what the child does or says, without comment by the writer ; of making both the observation and the record without the knowledge of the child ; and of noting the usual, rather than the unusual, conduct of the individuals observed.

For convenience in classification, blanks of six colors are provided for the records. White paper is used for such observations as students make themselves ; red, for well-attested ones reported by others ; yellow, for reminiscences of their own childhood ; green, for mention of whatever they read on the subject ; blue, for exceptional or defective children ; and chocolate, for observations that extend continuously over a period of time. Each blank has the following heading : —

[STATE NORMAL SCHOOL AT WORCESTER.]
STUDY OF CHILDREN.

“I worked on true Baconian principles, and without any theory collected facts on a wholesale scale . . .” — *Darwin, Autobiography.*

1. Date,
2. Observer's name, age, P. O. address,
3. Name (or initials) of person (child) observed, sex, ; nationality, ; age (yrs. and mos.),
4. Length of time between making the observation and recording it,
- RECORD :

If the record is from hearsay, the names of both recorder and observer must be given.

Pupils write the records at their convenience (immediately after making the observation is the best time) and put the papers in a designated place. A teacher reads them from time to time and classifies them under the heads knowledge, reflection, imagination, conscience, feeling, play, etc.

Both teachers and pupils feel that no other part of the pedagogical training has so direct an influence in developing the qualities most sought in a teacher. It is clearly manifest that it awakens curiosity concerning the phenomena of child nature, excites intelligent sympathy with children, and contributes to skill in discipline and instruction. Graduates and apprentices give abundant testimony on all these points.

The work of making observations is not compulsory, but nearly all members of the school engage in it from genuine interest. A few selected papers are placed from time to time where they may be read by all who care for them. How far these serve as stimulus and example is not known; but every day, not excepting the first day of a term, brings its supply of records, even though the subject may not have been explicitly mentioned for months. It is indeed the most nearly self-sustaining exercise in the school.

Many valuable records are reports of what is seen in the street on the way to or from school, but perhaps the highest value attaches to the reminiscences of the observer's own childhood. To recall one's own feelings, motives and conduct, in circumstances that are repeated in the life of every child, proves, as might be expected, in a high degree salutary, and affects sensibly the manner of judging others. The frankness and humor with which this kind of report is made are often very interesting.

Systematic instruction in psychology is aided both in the way of preparation and supplement by this additional study. Pupils are thus furnished at the outset with facts of their own observation, which serve as elementary materials for scientific classification and study; they have a habit of observing a certain class of phenomena, and have received suggestions and cautions that are of service to them in other departments; they are able to pass more easily to mental science, because they have learned that that, as well as natural science, can be pursued by an objective method;

they have an already awakened and active interest in the subject that gives them pleasure in learning general principles, sometimes in part known by their own observations ; and, moreover, they attach a different value to a text-book which they see is a natural out-growth of an experience like their own.

As all students make observations, some records have no value apart from the wholesome endeavor that made them ; but a progress in the significance of the things noticed and in the manner of recording them is apparent. During the latter part of a term the proportion of significant and valuable papers is greater than during the first part. All papers are carefully preserved (about two thousand have been collected each year), and it is hoped that they may be of value to students of child-nature ; but the primary object of collecting them is the training of prospective teachers, and so highly does the work commend itself as a means to this end, that, if nothing ulterior to this is gained, complete satisfaction and no disappointment will be experienced.

Those who may desire a fuller exposition of the method and its results are referred to "The Pedagogical Seminary" (Clark University), Vol. I., No. 2, and Vol. II., No. 3 ; "The Educational Review" for December, 1893 ; also, the volume recently published under the auspices of our Graduates' Association, entitled "Child Observations. First series: Imitation and Allied Activities." Boston : D. C. Heath & Co. ; "Educational Review" for May, 1898.

MURAL ILLUSTRATION,—THE SOLAR CAMERA.

The photograph and the lantern slide have opened new possibilities in many forms of illustrative teaching, and their introduction into schools marks a great advance in the art of making instruction interesting and impressive. In this progress our school has an honorable share, for here was made, so far as we can learn, the first considerable systematic use of the lantern slide, — not as an exhibition merely, but as a regular feature of school work.

In 1874 about five hundred carefully selected slides, illustrating typical facts of geology and physical geography, were collected by a member of our staff for class-room use. This collection has now grown to two thousand, and covers a wide range of subjects, bringing various features and aspects of nature, art, history and

science into the schoolroom on a scale not otherwise attainable and in a manner as attractive as it is valuable.

After some years of experimenting, a new form of solar camera was devised here, capable of projecting by sunlight upon a wall or screen excellent pictures ten or fifteen feet square and of good definition.

It is gratifying to state that this instrument, which is regarded as a substantial contribution to the art of teaching, has found its way to many cities in both hemispheres.

PLANT STUDY.

Considerable emphasis is laid on the study of plants in this school, as being perhaps the branch of natural science best adapted to our public schools. This has come to mean with us a great deal more than mere technical botany, of which, indeed, we have comparatively little.

Effort is made by means of the collection and study of plants to awaken our pupils to a consciousness of all out-door things, to extend and refine their observation and develop an interest in nature that shall be genuine and lasting. The regular class instruction is made to extend throughout a year, in order to give opportunity for the study of all stages of plant life. All students collect specimens, thus gaining acquaintance with the natural conditions of their growth, and according to the season, buds, leaves, flowers and fruits are studied and classified. For practical work in germination each pupil is furnished with a flower-pot, and encouraged to make experiments with a variety of seeds and to exhibit results. Many kinds of winter buds are opened in the house, and the characteristic vernalization of shrubs and trees noted. Forms of leaves are preserved by means of impressions made in printer's ink; flowers are pressed and mounted for the school herbarium; other parts of plants are fixed on cardboard and temporarily preserved, such as seed vessels, twigs, buds, bark, etc. Several more extensive collections have also been made; one of seeds, one of leaves of trees growing in Worcester County, one of flowers growing naturally on the school grounds, one (small as yet) of our native woods. Considerable study is made of our common indigenous trees, particularly their characteristic appearance in the different seasons. Directories have been made of the localities of trees and

flowering plants in the vicinity, and records of their times of blossoming from year to year. Special blanks, similar to those used in our study of children, are furnished for recording particular observations. A daily exhibit is made by the pupils in turn, extending throughout the year, of some single plant in bud, leaf, flower and fruit, with its common and scientific names. Topics of wide general interest are assigned from time to time for students to read and report upon, such as connection of forests with water supply, plants named in the Bible, geographical distribution of plants, etc. Much is made of the autumn color display, leaves being brought in every day, and exhibited on screens, as well as placed in glass frames and hung in windows to be seen by transmitted light. In object drawing great use is made of plant forms. Our library is particularly rich in the literature of out-door nature, and much of the reading of our students is in this direction. Twice a year an Arbor Day is set apart for a practical application of what has been learned as to soils, planting, transplanting, pruning, etc., and not only on those days but all through the growing season the pupils of the school, divided into six groups and under leaders of their own choosing, take the whole charge of that number of beds or "pockets" and finally put them in order for the winter.

DRAWING.

The class work includes the following topics : —

1. Blackboard drawing (illustrative, and extending throughout the course).
2. Color. Scales of color (standards); harmonies of color; elementary design.
3. Paper cutting.
4. Mechanical drawing. Geometric problems; working drawings; development of surfaces.
5. Plant forms. Budding twigs; leaves; flowers; seed vessels.
6. Applications of color. Hues and "broken" colors; arrangements in design; historic ornament.
7. Model and object drawing.

The method is based on the idea that drawing is a language, and from the first the student is encouraged to use this language daily, especially at the blackboard. In every class and every subject where language is used, a premium is put on any drawing,



CHILDREN'S CLASS (1893)

however rude, that can serve as an added means of expression. Stress is therefore laid upon courage and intelligence in every effort, rather than the mere manual dexterity that may be a natural gift or may come by practice.

This, however, is not the only aim. Drawing is more than a vehicle of expression. As a language it is a medium of acquisition as well as of communication. It is a means of gaining better perception and enjoyment of beauty as revealed in form and color, and is thus a source of fuller and richer impressions from the world of nature and art.

MANUAL TRAINING,—SEWING AND COOKING.

Owing to the fact that our students are mostly young women, these household arts are the only forms of manual training taught in this school. Although but one lesson a week is given in each subject, the nature of the work is such as to admit of much home practice, so that the results have been satisfactory. The work is done in the senior year, and the maturity of the pupils has something to do with their interest and progress. Moreover, they are producing something that can be perceived by the senses, something to exhibit, and this is found to give a great spur and zest to the exercise. At the end of the term the class in sewing shows to the school its most characteristic work, in great variety, such as bags, work-baskets, aprons, etc., while the cooking class serves a supper, composed of viands prepared wholly by its own members. Altogether there is perhaps no subject in the course that awakens a more genuine interest or furnishes a wholesomer or more useful discipline than these. Cooking and sewing, as taught here, seem to stand midway between the drudgery of home and the drudgery of school, and in effect are not unlike an educative form of play.

CHILDREN'S CLASSES.

KINDERGARTEN.

The kindergarten occupies a beautiful and sunny suite of rooms in the southwest corner of the ground floor, and is the object of great attraction and interest on the part of students and teachers. It is made serviceable to our pupils for purposes of daily observation and study, but not for practice. The class affords excellent opportunities for certain lines of child study and for experimenta-

tion in elementary teaching and the care and management of young children ; and it exhibits to our students the earliest forms and phases of the work which they are to undertake in its next stage.

The sessions are held from 9 till 12 every week-day except Monday, with holidays and vacations coinciding with those of the normal school.

Only children between three and five years old, who are in good health and who have been vaccinated, are received.

No charge is made for tuition, and no obligation to follow any regular course of instruction or training is assumed.

The presence of visitors (except the parents of the children) was found to interfere seriously with the work of the class, and we were therefore reluctantly compelled to except this class from general visitation.

PRIMARY CLASS.

As following the kindergarten, there has been established three years' instruction for older children.

The conditions of admission to this class are substantially the same as those enumerated above for the kindergarten, except that children *must in all cases be past their fifth and not past their seventh birthday when admitted.*

The class, like the kindergarten, is used for observation and experiment, but not for practice teaching.

Children may be promoted to this class from the kindergarten, or they may enter without any previous schooling whatever.

The sessions are the same as those of the kindergarten.

Application for admission must be made beforehand and the child personally brought to the principal for registration.

GENERAL FACILITIES.

INCIDENTAL ADVANTAGES. — Important facilities for general improvement are offered to pupils in the libraries, institutions and other means of culture in which Worcester is rich.

The extensive and well-arranged museum of the Worcester Natural History Society is open for inspection, and specimens in all departments can be borrowed by teachers and students, and taken to the school for purposes of study and illustration.

The hall of the American Antiquarian Society contains a notably

THE
FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE
WASHINGTON, D. C. 20535



PRIMARY SCHOOL ROOM



CORNER OF STUDENT'S ROOM (Stoddard Terrace)

rich store of interesting exhibits, and the library includes a rare treasury of books pertaining to American history.

The free public library stands almost unique among the institutions of the kind in this country for the effective relationship existing between it and the schools. Its large and well-endowed reference library, its well-filled circulating department, its reading-rooms, supplied with the leading domestic and foreign papers and periodicals, afford exceptional opportunities to the schools. Special facilities are offered to teachers and pupils, and the librarian is unsparing in his efforts to render every aid in the choice and use of books or in any way in which he can assist the reader.

RAILROAD FARES. — The many lines of railroad and trolley cars centering in Worcester afford easy communication with the neighboring towns and villages. Season tickets or mileage tickets are issued to pupils of the normal school at greatly reduced rates, and the daily sessions of the school are so arranged as to accommodate those who wish to come and go by the cars.

GENERAL INFORMATION.

BOARD AND ROOMS. — Students are advised to board in the city if possible. Not much is saved pecuniarily by those who go in and out every day by rail, and the loss of time and the incidental exposure put them at a serious disadvantage.

STODDARD TERRACE

affords furnished rooms — *it is not a boarding-house, but a dormitory* — for about twenty students and teachers. Those who lodge here find table board in families near at hand. The terms are \$38 for the school year, and no deduction is made for temporary absence. No student is received for less than a half term. Further particulars may be obtained from the principal, to whom early application for rooms should be made.

Other boarding places in respectable private families in the neighborhood, approved by the authorities of the institution, are easily obtained. To such as seek information or advice in this direction the principal is ready to give every assistance in his power.

The average cost of board in families (generally including fuel,

light and washing) has been ascertained to be \$4 to \$4.50 per week.

INCIDENTAL EXPENSES. — The necessary incidental or miscellaneous expenses have averaged about five dollars for each pupil for the term, or ten dollars a year.

These averages imply strict economy on the part of pupils, and in making an estimate of expenses it would probably be unsafe to go below the above figures.

STATE AID.

The Commonwealth has regularly appropriated several hundred dollars a year to each of its normal schools, to be divided among such pupils as are most needy and deserving. This school of course receives its proper share of such funds, and is able to render assistance to a number of students each year. Aid is not furnished during the first term of attendance. Applications for this aid are to be made to the principal, in writing, and must be accompanied by such evidence as shall satisfy him that the applicant needs the aid.

The State also gives the use of all the text-books required in the course, as well as free access to an ample and well-selected library of reference and general literature.

NORMAL SCHOOL SCHOLARSHIPS AT HARVARD.

There are eight scholarships in the scientific school of Harvard University for the benefit of graduates of the State normal schools. The annual value of each of these scholarships is one hundred and fifty dollars, which is the price of tuition, so that the holder of the scholarship gets his tuition free.

The incumbents are originally appointed for one year, on the recommendation of the principals of the schools from which they have been severally graduated. These appointments may be annually renewed, on the recommendation of the faculty of the scientific school.

TO VISITORS.

A hearty invitation is extended to the parents and friends of pupils — to all, in fact, who may feel inclined — to visit the school, and see the current and method of its daily working. *The*

first two and last two weeks of a term are, obviously, the least favorable times for a visit.

The school committees and superintendents of the neighboring towns are particularly and earnestly urged to make themselves acquainted with this school, — especially designed, as it is, to aid them in their work of improving our public instruction, — and to introduce to its advantages such young teachers of promise as aspire to more thorough preparation for their calling.

The school is not in session on Mondays. On other days the hours (leaving out the noon recess) are from nine o'clock to four, an arrangement that has been found the most convenient for ninety-six per cent. of the pupils.

APPENDIX.

GRADUATES, 1876-1900.

[Alphabetically arranged. The figures give the ordinal number of the class, C. S. meaning certificated student. Immediately following this list will be found the roll of classes in the order of graduation.]

Ackley, Bertha B. A., . . . 42	Averill, Sarah M., . . . 8
Adams, Carrie M., . . . 3	Babcock, Anna M., . . . 35
Adams, Gertrude L., . . . 42	Backus, Grace L., . . . 32
Adams, Jennie I., . . . 6	Bacon, Alma A., . . . 45
Mrs. Carl F. Martensen.	Bacon, Eugene, . . . 7
Adams, Katharine B., . . . 16	Bainbridge, Alice L., . . . 18
Mrs. Katharine A. Crook.	Mrs. Charles S. Cook.
Adams, Lena R., . . . 31	Baker, Grace E., . . . 40
Adams, Martha D., . . . 12	Mrs. Charles C. Milton.
Mrs. James F. Leland.	Baker, Almira H., . . . 11
Adams, Nettie E., . . . 5	Mrs. J. Warren Dunn.
Mrs. J. Chauncey Lyford.	Baldwin, Cora A., . . . 8
Adams, Serena B., . . . 31	Ball, Cora J., . . . 19
Ager, Henrietta M., . . . 28	Ball, Lydia W., . . . 1
Mrs. John H. Orr.	Banister, Addie T., . . . 19
Ahlstrom, Selma P., . . . 9	Barnard, Mary E., . . . 8
Mrs. J. O. Emanuel Trotz.	Mrs. William J. D'Ewart.
Albee, Bertha F., . . . 35	Barnes, Olive M., . . . 21
Mrs. Louis A. Spaulding.	Mrs. William C. Temple.
Aldrich, Amy M., . . . 27	Barrett, Emma S., . . . 27
Allison, Emma E., . . . 37	Barrett, S. Emma, . . . 30
Alton, Martha J., . . . 24	Mrs. James E. Peabody.
Mrs. Walter L. Brown.	Barton, Alice R., . . . 18
Andrews, Clara E., . . . 25	Bean, M. Estelle, . . . 39
Mrs. Fred. H. Rice.	Mrs. Joshua Seaver.
Andrews, Hattie B., . . . 9	Beaumont, Louise M., . . . 45
Andrews, Lizzie J., . . . 4	Belcher, S. Elizabeth, . . . 34
Mrs. Frederick E. Reed.	Belding, Alice H., . . . 21
Armitage, Ethel M., . . . 45	Bemis, Clara H., . . . 19
Arnold, Hattie W., . . . 6	Bennett, Effie L., . . . 2
Mrs. D. Olin Clark.	Mrs. J. J. Miller.
Athy, Frances M., . . . 2	Bennett, Lula M., . . . 44

Bent, Elizabeth E., 5	Brigham, Frances A., 45
Mrs. Arthur J. Stone.	Broderick, Katherine L., 37
Bicknell, Florence, 10	Brooks, Mabel R., 30
Bieberbach Cecile L., 45	Brooks, May L., 43
Bigelow, Emma A., 3	Brosnahan, Margaret M., 40
Mrs. E. Coolidge Houghton.	Brosnan, Ella G., 42
Bishop, Grace H., 25	Brown, Edith M., 28
Black, M. Josephine, 27	Brown, Ella L., 29
Mrs. William M. Morgan.	Brown, Emma F., 5
Blanchard, Addie M., 30	Mrs. J. Fred. Wilson.
Blanchard, Agnes M., 28	Brown, Florence E., 2
Mrs. Arthur E. Nelson.	Mrs. Horace B. Martin.
Blanchard, Mabel B., 36	Brown, Harriet A., 2
Mrs. Albert H. Armstrong.	Brown, Margaret T., 33
Blanchard, Nina F., 31	Brown, Margaret V., 44
Mrs. John H. Scott.	Browne, Grace E., 45
Blenus, Addie M., 11	Bryant, Ethel A., 45
Mrs. Addie M. Paterson.	Buckley, Emma, 6
Blenus, Mary L., 14	Bunce, Alice J., 40
Blood, Harriet A., 24	Bunce, Carrie M., 24
Booth, Addie J., 4	Burgess, Anna A., 44
Mrs. Alvarado A. Coburn.	Burns, Marguerite, 45
Boson, Sven, 42	Burns, Mary J., 41
Bosworth, Maria F., 15	Burrage, Mabel E., 37
Bosworth, Maud S., 26	Burroughs, Mary L., 16
Mrs. Herbert A. Warren	Mrs. William A. Perkins.
Bourke, Anna L., 36	Butler, Erina M., 45
Bowen, Mary M., 8	Butler, Julia A., 37
Boyd, Sarah A., 2	Butler, Katharine T., 38
Boyden, Ida F., 3	Butler, Nellie T. M., 38
Mrs. Alvin H. Brown.	Butler, Olive M., 9
Boyle, Rose A., 35	Mrs. Charles F. Howard.
Bragg, Elizabeth A., 42	Butler, Thomas W., C. S.
Mrs. Albert G. Lewis.	Butler, William F., 44
Braman, Ada L., 13	Butterfield, Annie J., 21
Mrs. Charles L. Tower	Buxton, Herbert E., 26
Bray, Elizabeth H., 37	Buxton, Ida F., 17
Mrs. Loring H. Reed.	Mrs. Adam J. Elmermann.
Bray, Louise M., 32	Buxton, M. Etta, 8
Mrs. Edward J. Walker.	Mrs. Robert W. Robinson.
Brennan, Elizabeth L., 45	Cahill, Anna T., 41
Brennan, Jennie F., 28	Callahan, Abigail E., 35
Brewster, Harriet L., 20	Callahan, Anna L., 24
Mrs. Charles A. Chase	Callahan, Ellen G., 44

Callahan, Mary J.,	38	Clark, M. Ella,	7
Callahan, Rose M.,	45	Mrs. James D. Talitt.	
Capen, Elida M.,	9	Clarke, Lulu L.,	21
Carey, Ellen G.,	25	Mrs. Walter F. Knowlton.	
Carey, Josephine L.,	41	Clarke, Mary C.,	32
Carlberg, Annie L.,	44	Clough, Jennie C.,	4
Carleton, Edith G.,	45	Mrs. George A. Busby.	
Carmody, Elizabeth L.,	30	Cody, Mary E.,	33
Carmody, William F.,	C. S.	Colburn, Albert S.,	21
Carroll, Katharine A.,	45	Colburn, Mabel E.,	35
Carroll, Mary E. C.,	2	Collamore, Edna A.,	43
Carroll, Theresa M.,	44	Collier, Anna B.,	21
Cartwright, Anna S.,	39	Colton, Harriet A.,	12
Carver, Elizabeth W.,	44	Mrs. Frederick A. Wellington.	
Casey, Daniel H.,	14	Condry, Louis R.,	11
Casey, Ella A.,	4	Condy, Minnie J.,	16
Mrs. A. Pierce Sutphen.		Mrs. Charles F. Pharaoh.	
Casey, Jennie A.,	22	Conely, Katharine B.,	45
Cavanough, Anna T.,	11	Conlin, Owen H.,	C. S.
Chamberlain, Flora B.,	26	Conlin, Peter A.,	C. S.
Mrs. Charles B. Wetherby.		Conlon, Anna E.,	33
Chamberlain, Grace A.,	36	Conlon, Catherine V.,	41
Chamberlain, Mabel S.,	35	Conlon, Margaret E.,	40
Chandler, Jenny E.,	3	Conner, J. Eva,	43
Chapin, Alice,	10	Connolly, Margaret A.,	22
Chapin, Edith F.,	35	Mrs. Joseph J. Albert.	
Chapin, Elizabeth E.,	4	Connor, Mary E.,	41
Chapin, Grace I.,	37	Convery, Genevieve B.,	34
Chapin, May E.,	20	Convery, Josephine P.,	21
Mrs. Frank Pearl.		Convery, Mary E.,	12
Chapin, Stella E.,	25	Mrs. William H. O'Hara.	
Chase, Bessie A.,	3	Cook, Harriet W.,	24
Mrs. Edmund P. Capron.		Mrs. Willis E. Putnam.	
Chase, Clara M.,	38	Cooke, Caroline G.,	20
Chase, Josepha P.,	3	Cooley, Cora A.,	17
Mrs. George B. Cowell.		Mrs. Edward Lawton.	
Chase, Minnie A. B.,	13	Coombs, Jennie L.,	40
Mrs. Frank E. Whitehouse.		Mrs. Marvin E. Hood.	
Childs, Adah I.,	42	Cooper, Emma J.,	27
Clancy, Annie E.,	32	Corbin, Susan M.,	25
Clapp, Jessie S.,	33	Mrs. Charles C. Gildersleeve.	
Mrs. Linnaeus W. Dowling.		Cota, Florence L.,	32
Clark, Louise F.,	13	Coughlin, Kate A.,	3
Mrs. William F. Brown.		Mrs. David L. Bradt.	
		Crane, K. Grace,	37

Crane, Mabel,	3	DeCamp, Julia M.,	19
Mrs. W. Henry DeLong.		Mrs. Sanford D. Leland.	
Crane, Mary F.,	31	Degnan, Katherine T.,	37
Crane, Winifred G.,	40	Desper, Wilton H.,	9
Crook, Harriet,	1	Devlin, Ellen M.,	32
Mrs. Fred. Snyder.		Devlin, Emmaline A.,	38
Crosmen, Ella L.,	45	Dexter, Marion F.,	29
Crowley, Eugenia C.,	40	Dexter, Sadie G.,	45
Cullen, Anna G.,	27	Diemar, Amelia L.,	23
Cullen, Anne L.,	45	Diemar, Louise J.,	37
Cummings, Anna P.,	30	Mrs. George W. Klett.	
Cunningham, Elizabeth M.,	42	Diggins, Isabella G.,	33
Cunningham, Margaret L.,	31	Dinsmore, Sarah L.,	20
Cunningham, Mary A.,	23	Dodd, Carrie E.,	17
Curran, Teresa M.,	44	Mrs. Charles M. Cook.	
Currier, Edna,	4	Dodge, Florence M.,	26
Mrs. Amory C. Holden.		Mrs. Frank E. Gilbert.	
Cuthbertson, Effie M.,	38	Dodge, M. Alice,	41
Cutting, Anna C.,	4	Doherty, Mary R.,	3
Mrs. Frank Vogel.		Mrs. Thomas D. Connolly.	
Daley, Ellen G.,	14	Doherty, Rose G.,	30
Daly, Joanna T.,	36	Dolan, Agnes,	42
Daly, Mary A.,	40	Dolan, Andrew J.,	C.S.
Dana, Amy H.,	17	Donaher, Mary E.,	39
Mrs. William F. Masters.		Donnelly, Catherine T.,	22
Daniels, Agnes E.,	45	Donnelly, Margaret A.,	32
Daniels, Elizabeth A. R.,	29	Donnelly, M. Mand,	41
Mrs. Henry F. Nash.		Donovan, Nellie G.,	29
Davidson, Mary E.,	38	Donovan, Thomas F.,	45
Davis, Rebecca H.,	9	Doon, Katherine G.,	34
Davis, Cornelia V.,	34	Dorr, Abbie M.,	10
Davis, Emma F.,	16	Dowd, Theresa V.,	29
Mrs. George E. Stone.		Drake, Susan,	7
Davis, Maud E.,	27	Draper, Alice G.,	26
Davis, Maud L.,	15	Draper, Effie B.,	31
Davis, Minnie A.,	17	Mrs. William L. Smith.	
Davis, S. Maria,	8	Drew, Cora B.,	16
Dawley, Idaline,	22	Dudley, Mary B.,	10
Day, Alice L.,	32	Mrs. William B. Beach.	
Day, Alice M.,	32	Duggan, Mary C.,	44
Mrs. William N. Stark.		Dwyer, Kathline E.,	27
Day, Mary U.,	31	Mrs. John J. Carr.	
Dearborn, Jennie L.,	2	Eagan, Delia M.,	40
		Eagan, Josephine E.,	39

Eames, Alice L., . . . 26	Flynn, Mary A., . . . 26
Mrs. Frank R. S. Bond.	Mrs. James H. Gannon.
Eames, Edith F., . . . 37	Foley, Anna G., . . . 16
Mrs. James A. Keogh.	Foley, Harriet A., . . . 34
Eames, Gertrude L., . . . 36	Foskett, Ann, . . . 11
Earley, Sarah E., . . . 20	Fuyat, Elizabeth, . . . 38
Earley, Sarah V., . . . 45	Gafney, Mary L., . . . 13
Eaton, M. Helen, . . . 35	Gage, Minnie I., . . . 23
Eddy, Isabella N., . . . 5	Gainsman, Edith A., . . . 44
Mrs. Charles T. Newton.	Gale, Costella G., . . . 26
Edgecomb, Flora T., . . . 37	Gallagher, Sarah L., . . . 41
Everett, F. Isabelle, . . . 36	Gallup, Lula M., . . . 40
Everett, Grace R., . . . 18	Mrs. Luther B. Kendall.
Mrs. Arthur G. Lewis.	Gannon, John F., . . . C. S.
Everett, Sarah R., . . . 39	Gardner, Emma A., . . . 29
Fagan, Emily F., . . . 32	Mrs. J. Fred. Hawley.
Fairbanks, Eliza A., . . . 3	Gartland, Margaret J., . . . 26
Mrs. Charles H. Hersem.	Garvey, Agnes G., . . . 29
Fairbanks, Jennie M., . . . 24	Gaskill, Emily S., . . . 17
Fairchild, Daisy A. M., . . . 8	Mrs. Rollin J. Wilber.
Mrs. Sidney A. Sherman.	Gaskill, Ida L., . . . 3
Fales, Annie E., . . . 22	Mrs. William O. Bement.
Fallon, Ellen M., . . . 15	Gates, Hattie G., . . . 8
Mrs. James F. Guerin.	Gauren, Addie T., . . . 14
Fallon, Kate E., . . . 4	Mrs. John J. Riordan.
Mrs. Thomas W. Butler.	Gaynor, Margaret M., . . . 38
Farwell, Ethel L., . . . 39	Geary, Mary G., . . . 26
Fernald, Alice H., . . . 44	Geer, Grace L., . . . 33
Finn, Elizabeth C., . . . 26	Mrs. Eugene C. Belknap.
Fish, Minnie L., . . . 34	Gerrity, Teresa A., . . . 40
Mrs. Fred. E. Wheeler.	Gibson, Huldah J., . . . 28
Fisher, Susan E., . . . 40	Mrs. Benjamin B. Eaton.
Fitch, Edward D., . . . 9	Giffin, Emma L., . . . 7
Fitts, Ellen M., . . . 3	Mrs. Charles H. Wright.
Mrs. Robert M. Higgins.	Gilbert, Annie M., . . . 25
Fitzgerald, Ellen E., . . . 24	Mrs. Leon O. Woodcock.
Fitzgerald, Mary E., . . . 3	Gilbert, Eliza T., . . . 14
Mrs. John B. O'Donnell.	Mrs. Eliza T. Day.
Flagg, Josephine M., . . . 40	Gilfillan, Catherine A., . . . 42
Flaherty, Maggie A., . . . 7	Gilgan, Mary A., . . . 39
Flanagan, Elizabeth M., . . . 42	Ginn, Addie M., . . . 43
Fleming, Mary A., . . . 38	Gleason, Ida C., . . . 22
Fletcher, Carrie L., . . . 20	Gleason, Margaret C., . . . 42
Flynn, Margaret E., . . . 35	Goddard, Ella E., . . . 1

Goddard, Emma J.,	17	Harlow, Edith M.,	36
Goddard, M. Rosalie,	6	Harrington, Annie M.,	33
Goldthwait, Annie E.,	30	Harrington, Carrie E.,	45
Goodale, Mabel H.,	29	Harrington, Clara A.,	38
Mrs. Herbert C. Farwell.		Harrington, Mary F.,	3
Goodnow Nellie A.,	45	Harris, O. Isabel,	34
Goodwin, Emma G.,	10	Harrod, Warren K.,	44
Green, Julia E.,	16	Hart, M. Jennie,	19
Green, Lucy M.,	16	Hartman, Addie M.,	21
Greene, Emma E.,	31	Hartwell, Susan R.,	19
Mrs. Henry M. Hale.		Haskell, Mary E.,	41
Greene Hatty A.,	27	Hastings, M. Emma,	6
Mrs. Arthur H. Walnwright.		Hawkins, Gertrude,	2
Gregory, Carrie B.,	42	Mrs. Charles F. Wilson.	
Griffin, Anna H.,	39	Hay, Arthur,	C. S.
Griggs, M. Gertrude,	8	Hay, Eudora E.,	14
Grout, Clara A.,	2	Hay, Sarah W.,	18
Mrs. John W. Nichols.		Hays, Maudie G.,	43
Grout, Nettie M.,	25	Hayward, Emma E.,	17
Mrs. Albert L. Shier.		Hayward, Mary A.,	5
Guild, Elizabeth W.,	44	Mrs. Thomas A. Callahan.	
Gunn, Edith E.,	34	Healey, Agnes T.,	29
Haas, Mary J.,	32	Healy, Kate M.,	21
Hackett, Katie A.,	16	Mrs. Emilie Landry.	
Hackett, Mary E.,	39	Healy, Mary C.,	44
Hagan, Margaret F.,	15	Healy, Mary I.,	29
Mrs. Richard J. Torpey.		Mrs. Henry W. Cronin.	
Hagerty, Agnes M.,	37	Heaphy, Alice C.,	30
Hagerty, Elizabeth A.,	31	Henry, Mary C.,	26
Hale, A. Calista,	10	Hewett, A. May,	26
Hale, Delia M.,	34	Mrs. George T. Patterson.	
Hall, Cora B.,	45	Hickey, Anna T.,	32
Hall, Ella E.,	3	Mrs. David B. Lovell.	
Mrs. Alfred C. Bradish.		Higgins, Jennie L.,	6
Hall, Milly J.,	2	Mrs. J. Edward Smith.	
Mrs. Henry L. Patrick.		Higgins, Mary E.,	33
Ham, Annie M.,	16	Higgins, Thomas J.,	19
Hanley, Margaret M.,	21	Hildreth, Alice J.,	32
Mrs. Timothy J. Foley.		Mrs. Arthur A. Prichard.	
Harding, Edith M.,	18	Hildreth, Carrie A.,	16
Mrs. Alfred H. Rockwood.		Hill, Blanche B.,	38
Hardy, M. Eloise,	32	Hill, Etta L.,	8
Mrs. Leander C. Lowell.		Mrs. Edward H. Forbush.	
Harford, Anna C.,	35		

Hill, Julia A.,	30
Hill, Susan M.,	25
Hoadley, Alice E.,	42
Mrs. Charles A. Brown.	
Holbrook, Marion,	20
Holden, Florence G.,	45
Holley, Ellen M.,	44
Holman, Florence,	20
Holmes, Fannie M.,	43
Holt, Mary A.,	31
Holter, Hilma,	45
Hopkins, Anna B.,	3
Mrs. Anna B. Leland.	
Hopkins, Bertha J.,	33
Hopwood, Emma A.,	32
Hopwood, S. Alice,	28
Horgan, Mary E.,	11
Mrs. John J. Brennan.	
Houghton, Augusta S.,	2
Mrs. Louis E. Chase.	
Houghton, Mary E.,	5
Mrs. C. David White.	
Howard, Ethel M.,	43
Howe, Anna W.,	37
Howe, Carrie E.,	8
Hoyt, E. Christine,	45
Hunt, Henry D.,	23
Hurlbut, Lena M.,	26
Hutchins, Grace A.,	33
Mrs. Leon P. Alford.	
Ingalls, Lilla,	15
Mrs. Albert D. Felch.	
Irwin, Ethel M.,	42
Jackson, Louella I.,	37
Mrs. Clayton O. Smith.	
Janes, Cora B.,	42
Jenkins, Florence S.,	36
Jenks, Mary E.,	11
Mrs. George S. Boutelle.	
Jenks, Olive R.,	3
Mrs. Benjamin S. Crocker.	
Jennison, Grace G.,	41
Jennison, Lucia N.,	3

Jerome, Nellie G.,	21
Mrs. Frank W. Teague.	
Johnson, Anna M.,	23
Johnson, Annie D.,	2
Mrs. James Logan.	
Johnson, Florence L.,	29
Mrs. Louis E. B. Lamson.	
Johnson, Gertrude I.,	38
Johnson, Helen C.,	43
Johnson, Mary A.,	19
Mrs. George M. Howe.	
Johnson, Ruth J.,	45
Jones, A. Louise,	43
Jones, Florence A.,	44
Jones, Lizzie F.,	10
Joy, F. Maude,	28
Joyce, Alice R.,	44
Joyce, Frances E.,	36
Joyce, Mary E.,	19
Kalaher, Helena M.,	2
Kane, Juliet F.,	39
Kane, Mary A.,	8
Mrs. John A. Howard.	
Kean, Mary A.,	3
Mrs. James Early.	
Keany, Katherine V.,	43
Keenan, Rose E.,	32
Kehoe, Anna M.,	39
Kelley, Anna T.,	9
Kelley, C. Cecilia,	43
Kelley, Cecilia T.,	24
Kemp, Cora E.,	21
Kendall, Addie E.,	4
Mrs. William E. Waltt.	
Kennedy, Katherine T.,	44
Kenney, Katie E.,	7
Kickham, Hannah M.,	12
Killelea, Mary E.,	39
King, Alice L.,	37
King, Gertrude M.,	2
King, Helen M.,	28
King, M. Jessie,	15
Mrs. Frank H. Buxton.	

Kinne, Effie F., 6	Loring, Mary A., 33
Mrs. Edwin D. Goodell.	Mrs. Israel N. Keyes.
Kinney, Benjamin W., . . 17	Luby, Mary, 38
Kirby, Margaret V., . . . 45	Lyford, Ella J., 1
Kirby, Myrtis I., 34	Lyford, J. Chauncey, . . 1
Kneeland, S. Elizabeth, . . 35	Lynch, John E., 14
Kneeland, Sarah M., . . . 40	Lynch, Josephine G., . . 40
Knight, Abbie C., 21	Mrs. Edward A. D. Moss.
Knight, Marietta, 20	Lynch, Mary T., 40
Lakin, Georgia H., 17	MacDonald, Mary S. R., . 38
Mrs. Charles H. Doid.	Mack, Mary E., 37
Lane, Ralph A., 45	Mackin Mary 22
Larkin, Teresa M., 29	Macomber Fanny R., . . 22
Mrs. Charles W. Carroll.	Mrs. Frank E. Elwell.
Latchford, Mary E., . . . 45	Mahan, Rosa H., 28
Lavin Leonora M. F., . . . 42	Maher, Ellen T., 42
Leathers, Mary 30	Mann, J. Ardelle, 11
LeBeau, Ella, 31	Maroney, M. Agnes, . . . 32
Lee, Annie R., 44	Marsh, Alice E., 24
Leland, Ida E., 22	Mrs. Fred. D. Libby.
Mrs. Rowland G. Stockwell.	Marsh, Edith M., 22
Leonard, Alice M., 40	Mrs. Loriston K. Amsden.
Leonard, Etta R., 15	Marshall, M. Alice, . . . 13
Mrs. Irving E. Comins.	Martin, Fransess D., . . 10
L'Esperance, Alphonsine T., 13	Mrs. Adam Creelman.
Leasure, Florence J. W., . 38	Mason, Ada A., 17
Lewis, Mary F., 13	Mason, Alice C., 9
Mrs. Edward E. Johnson.	Mrs. George F. Barnard.
Libbey, Herbert A., 43	Mason, Isadore H., . . . 42
Liberty May L. A., 43	Mathews, Edwin S., . . . 11
Lightbourn, Harriet, . . . 8	Mathews, Ellen T., . . . 45
Mrs. Harry W. Cobb.	Mathews, Katharine, . . 24
Lincoln, Kate A., 40	Mrs. Hugh J. McCaffrey
Lincoln, Luta B., 27	Mathews, Margaret M., . 45
Mrs. Robert N. Cundall.	Matthews, Josephine B., . 37
Lindsay, Ellen F., 7	Matthews, Marietta, . . . 34
Mrs. Albert B. Curtis.	Maynard, Carrie L., . . . 19
Littlefield, Anna M., . . . 31	Mrs. William A. Davison.
Mrs. Arba S. Noyes.	Maynard, Harriet H., . . 26
Lockwood, Birdys E., . . . 45	McAuliffe, Mary A., . . . 38
Lof, Louisa C., 30	McBride, Mary, 16
Mrs. Axel G. Sponberg.	McCambridge, Ida M., . . 10
Loring, Edith G., 23	Mrs. Thomas J. Lee.
Mrs. Richard H. Mooney.	McCann, Margaret J., . . 2

McCann, Mary, . . . 15	McQuaid, Anna J. A., . . . 44
Mrs. John A. Johnson.	McQuaid, Katharine L., . . . 32
McCarthy, Katherine T., . . . 42	McTiernan, Ellen A., . . . 24
McCarthy, Katie A., . . . 3	Melanefy, Anna G., . . . 15
Mrs. Thomas F. Boyle.	Meriam, Alice E., . . . 8
McCormick, Emma M., . . . 21	Mrs. Alfred W. Burrill.
Mrs. Albert B. Prouty.	Metcalf, Anna W., . . . 44
McCormick, Mary E., . . . 9	Meyers, Eliza J., . . . 37
Mrs. Edward W. Erwin.	Milliken, Annie Y., . . . 26
McCormick, Sarah A., . . . 24	Monroe, Nelly F., . . . 18
McCourt, Elizabeth B., . . . 36	Mrs. Benjamin W. Kinney.
McDermott, Ellen G., . . . 38	Mooney, Richard H., . . . C. S.
McDonald, Amanda M., . . . 40	Moore, Anna G., . . . 26
Mrs. William D. Hicks.	Mrs. M. Clifford Allen.
McDonald, M. Gertrude, . . . 44	Moran, Anna M., . . . 38
McDonnell, Hannah T., . . . 38	Moran, Elizabeth J., . . . 40
McDonnell, Nellie A., . . . 44	Moreau, Katherine I., . . . 40
McFarland, Charlotte, . . . 27	Morey, Isabel P., . . . 5
McFarland, Elizabeth, . . . 20	Morrill, Jeanette, . . . 23
McGillicuddy, Ellen G., . . . 16	Morrison, Mabel D., . . . 29
Mrs. Michael J. Halloran.	Morrissey, Mary A., . . . 16
McGillicuddy, Ellen T., . . . 32	Morrissey, Mary C., . . . 12
McGillicuddy, Maria, . . . 43	Mrs. John F. Hollan.
McGillicuddy, Mary A., . . . 13	Morse, Addie E., . . . 44
McGowan, M. Rose, . . . 37	Morse, Cora L., . . . 31
McGrath, Annie T., . . . 27	Morse, Mabel S., . . . 42
McGrath, Mary F., . . . 38	Moynihan, Ellen E., . . . 43
McHugh, Catherine A., . . . 45	Mulcahy, Hannah E., . . . 43
McHugh, Catherine M., . . . 29	Mullane, Mary E., . . . 42
McHugh, Elizabeth G., . . . 39	Mullany, Catherine P., . . . 35
McInerny, Ellen T., . . . 41	Murdock, F. Jessie, . . . 38
McIntire, Daniel B., . . . C. S.	Murphy, Anne G., . . . 34
McKeon, Francis P., . . . C. S.	Murphy, Annie E., . . . 44
McLaughlin, Maria, . . . 37	Murphy, Honora L. T., . . . 21
McLoughlin, Kate A., . . . 6	Murphy, Mary E., . . . 2
McMahon, Agnes, . . . 28	Murray, Amy, . . . 26
Mrs. John F. McCartney.	Murray, Anna M., . . . 3
McMahon, Elizabeth C., . . . 39	Murray, Henrietta A., . . . 7
McManus, Elizabeth G., . . . 44	Murray, Rupert H., . . . 26
McManus, Frances E., . . . 42	Nash, Gertrude E., . . . 23
McNulty, Julia E., . . . 44	Nash, Grace A., . . . 44
McNulty, Marietta, . . . 29	Nelson, Alice S., . . . 45
McPartland, Anna M., . . . 34	Nevins, Catherine T., . . . 9
Mrs. Aloysius B. Kennedy.	

Newbury, Delia I., . . . 16	O'Neil, Mary E., . . . 40
Mrs. Willis E. Knowlton.	O'Reilly, Mary A., . . . 42
Newell, Anna M., . . . 38	Ormsby, Martha E., . . . 40
Newell, Annie W., . . . 15	Osborn, Helen L., . . . 29
Newton, Abigail F., . . . 31	Mrs. Lyman H. Morse.
Mrs. George W. Nims.	Osgood, Mabel E., . . . 35
Newton, Anna H., . . . 7	Overend, Mary G., . . . 22
Mrs. Fred. W. Barnes.	Mrs. Thomas F. Doon.
Newton, Edith G., . . . 31	Paige, Carrie L., . . . 16
Newton, Georgianna M., . . . 9	Mrs. Edward S. Frary.
Newton, Grace L., . . . 24	Paige, Cora A., . . . 22
Newton, Marianna, . . . 1	Mrs. Andrew O'Connor.
Mrs. Henry E. Chace.	Paige, Dora A., . . . 22
Newton, Mary J., . . . 21	Mrs. Arthur C. Adams.
Mrs. Charles H. Perry.	Painter, Edwin T., . . . 7
Newton, L. Mertice, . . . 42	Parker, Annie B., . . . 31
Nichols, Jessie M., . . . 13	Parker, Kate E., . . . 26
Nick, Mabel M., . . . 37	Parrott, Rose A., . . . 38
Mrs. John C. Davis.	Parsons, Ida M., . . . 16
Nield, R. Louise, . . . 31	Partridge, Hattie L., . . . 20
O'Connell, Mary E. C., . . . 34	Partridge, Minnie, . . . 26
O'Connor, Denis F., . . . C. S.	Patten, Mary E., . . . 24
O'Connor, Georgiana M., . . . 29	Paul, A. Lillian, . . . 4
O'Connor, Katherine V., . . . 45	Mrs. James C. Stewart.
O'Connor, Mary C., . . . 27	Pearl, Grace E., . . . 11
O'Connor, Mary F., . . . 45	Mrs. Albert C. Brown.
O'Connor, Mary G., . . . 45	Peck, Martha E., . . . 32
O'Connor, Sabina G., . . . 44	Peckham, Bertha M., . . . 9
O'Day, Annie G., . . . 36	Mrs. Elmer I. Balcom.
O'Flynn, Thomas F., . . . C. S.	Peirce, Emma S., . . . 8
O'Gorman, Agnes J., . . . 17	Peirce, Susan A., . . . 19
Mrs. Joseph E. Underwood.	Pellet, Emily B., . . . 31
O'Gorman, Anastasia L., . . . 35	Penniman, A. Louise, . . . 19
O'Gorman, Helen A., . . . 35	Perkins, Amy G., . . . 36
O'Grady, Mary C., . . . 40	Perrin, Jennie M., . . . 13
O'Gready, Mary A., . . . 23	Mrs. Frederick A. Richardson.
Mrs. Aloysius J. Doon.	Perry, Alice J., . . . 36
O'Hara, Abigail L., . . . 21	Mrs. William H. Bowman.
O'Keefe, Helena B., . . . 15	Perry, Mary G., . . . 35
Oliver, Grace E., . . . 45	Peterson, Hilma, . . . 36
O'Malley, Sarah A., . . . 41	Mrs. Herman Young.
O'Neil, Ellen A., . . . 24	Phelon, Belle F., . . . 31
Mrs. John W. Sheehan.	Phelps, Alice V., . . . 13
	Pierce, Bessie S., . . . 40

Pierce, Nellie L., 8	Regan, Catherine, 32
Mrs. Fred W. Fogg.	Regan, Mary H., 39
Pike, Harriet B., 40	Remington, Grace E., . . . 24
Piper, Ethel M., 42	Mrs. Angelo Truda.
Piper, Mabel, 12	Rice, Lilla M., 4
Mrs. Orestes T. Doe.	Mrs. Charles L. Ware.
Platt, Grace, 29	Ridler, Lucy A., 40
Mrs. Edward R. Smith	Ridler, Mary E., 29
Plimpton, Emma M., . . . 7	Riordan, Joanna F., . . . 38
Plumer, Alice C., 24	Robbins, Julia M., 39
Plunkett, Alice A. G., . . . 44	Robbins, Nellie A., . . . 14
Poland, Lucy R., 21	Mrs. Henry W. Sykes
Porter, Annie B., 23	Robinson, Cora D. E., . . . 20
Porter, Mary B., 28	Robinson, Elizabeth N., . . 9
Mrs. J. M. Ringo.	Mrs. William S. Hacks.
Potter, Elizabeth A., . . . 10	Rogers, Bertha M., 41
Power, Katherine B., . . . 42	Rogers, May C., 21
Power, Mary T., 21	Mrs. Charles O. Rogers.
Powers, Nellie E., 42	Rogers, M. Helen, 27
Pratt, John J., 40	Mrs. Willard H. Morse.
Pratt, Lucy A., C 8.	Rogers, Sarah E., 6
Mrs. Charles L. Short.	Mrs. Edwin N. Sanderson.
Prentice, F. May, 16	Roi-Portelance, Mary A., . 44
Mrs. Fred. S. Dearborn	Rollison, Sara E., 24
Proctor, Alice V., 1	Mrs. John V. Murphy.
Mrs. Nathan A. Cobb.	Rolston, Edith M., 15
Proctor, Mary E., 10	Rolston, Estella V., . . . 13
Mrs. Henry B. Quinby.	Mrs. Louis L. Balch.
Proctor, Miriam F., 21	Rourke, Mary A., 7
Putnam, Effie R., 30	Ruggles, Hattie M., . . . 19
Mrs. G. Newton Burhoe	Russell, Olive, 24
Putnam, Hattie S., 6	Russell, Sarah A., 27
Putnam, Jeannette M., . . . 2	Mrs. Rasmus Johnson.
Mrs. Jeannette M. Clark.	Ryan, Mary B., 40
Quinland, Edward A., . . . C. 8.	Ryan, Mary T., 36
Quinn, Julia A., 18	Ryder, Gertrude E., . . . 36
Quinn, Mary A., 23	Sanborn, Mary A., 7
Rafferty, Alice K., 41	Mrs. George B. Paddock.
Ranger, Annie B., 10	Sanderson, Jeannie E., . . . 13
Mrs. Elmore F. Johnson.	Mrs. Sydney H. Elliot.
Rawson, Eliza G., 34	Sargent, Harriet B., . . . 5
Reed, Elsie G., 38	Saunders, Ada D., 11
Mrs. Albert C. Conger	Mrs. John W. Dokl.
Regan, Adeline C., 45	Sawin, Grace B., 33

Sawtelle, Lou F., . . . 25	Smith, Mary G., . . . 13
Mrs. Arthur D. Putnam.	Mrs. James M. Cronin.
Sawyer, Sarah L., . . . 10	Smith, Maude M., . . . 8
Mrs. John W. Jigger.	Mrs. Samuel G. Lynn.
Sayle, Harriet A., . . . 42	Smythe, Fanny L., . . . 4
Sayle, Katherine, . . . 30	Mrs. John F. Keyes.
Schultz, Mary I., . . . 33	Sprague, Adeline E., . . . 6
Scott, Louise A., . . . 34	Mrs. Fred. F. Sprague.
Scott, Margaret, . . . 18	Sprout, Jennie M., . . . 11
Scott, Mary L., . . . 33	Stalker, M. Grace, . . . 30
Scruton, Jeannette W., . . . 26	Starkey, Effie M., . . . 38
Seagrave, Florence L., . . . 27	Starkey, Netty A., . . . 25
Sears, Anna M., . . . 39	Stearns, Mary E., . . . 35
Sears, Mabel H., . . . 45	Stearns, Minnie B., . . . 22
Seavey, Mary L., . . . 15	Mrs. George P. Taylor.
Seavey, Rose I., . . . 8	Stephens, Ida L., . . . 31
Mrs. William C. Howe.	Mrs. Willis C. Whitney.
Shanahan, Elizabeth G., . . . 45	Stevenson, Isabelle, . . . 36
Sharkey, Mary T., . . . 42	Stevenson, Katie, . . . 25
Sharry, Elizabeth T., . . . 42	Mrs. Daniel C. Turner.
Sheehan, Annie M., . . . 40	Stewart, Agnes R., . . . 13
Sheehan, Hannah, . . . 16	Stockdale, Louise A., . . . 21
Mrs. Matthew J. P. McCafferty.	Stone, Angenette E., . . . 9
Sheffield, Jane E., . . . 45	Stone, Bertha M., . . . 29
Sherman, Minnie W., . . . 3	Stone, Blanche M., . . . 38
Short, Mary A. A., . . . 24	Stone, Caroline I., . . . 10
Shute, Abby B., . . . 7	Mrs. William Woodward.
Simonds, Katie F., . . . 39	Stowell, Anna D., . . . 11
Smith, Anna M., . . . 3	Mrs. George H. Johnson.
Mrs. Otis A. Merrill.	Stratton, Mary F., . . . 11
Smith, Anna P., . . . 8	Mrs. Walter N. Walling.
Smith, Anna T., . . . 12	Stratton, Maud L., . . . 41
Smith, Carrie A., . . . 5	Strong, Flora A., . . . 23
Mrs. Herbert W. Chamberlain.	Mrs. Frank M. Wethered.
Smith, Ella L., . . . 26	Studley, Edith M., . . . 27
Mrs. Edwin C. Perkins.	Sullivan, Annie L., . . . 26
Smith, Julia W., . . . 22	Sullivan, Margaret G., . . . 23
Smith, Kate E., . . . 21	Sweetser, Carrie M., . . . 17
Smith, Lilian A., . . . 20	Mrs. Albert A. Gordon.
Smith, Lucelia H., . . . 44	Sykes, Marietta, . . . 4
Smith, M. Alice, . . . 24	Mrs. Edward D. Brown.
Mrs. Melville D. Frost.	Taft, Abbie J., . . . 13
Smith, Margaret B., . . . 45	Taft, Dora, . . . 24
Smith, Mary C., . . . 12	Taft, Susan C., . . . 38

Tainter, Jennie M., 9	Tucker, Annie E., 19
Mrs. James H. Sutton.	Tucker, Arabella H., 1
Tandy, May E. T., 16	Tucker, Marion C., 6
Mrs. William T. Parsons.	Mrs. Frederick N. Hunter.
Tatman, Alice A., 15	Tucker, Marina H., ■
Mrs. Arthur E. Hayer.	Mrs. Wilber W. Hobbs.
Taylor, Charlotte M., 21	Tullis, Isabella L., 3
Mrs. Oliver A. Everett.	Mrs. Isabella T. Harding.
Taylor, Mary L., 23	Tully, Catharine A., 44
Mrs. Edward H. Whitney.	Underwood, Joseph E., c. s.
Taylor, Winona B., 38	Urban, Lizzie M., 13
Temple, Nellie D., 27	Mrs. Charles N. Chapin.
Mrs. Frank B. Edgell.	Vaughan, Octavia H., 13
Tew, Mabel B., 10	Waite, Florence M., 17
Mrs. Hiram E. Barnard.	Waite, Florence S., 20
Thayer, Ella J., 34	Mrs. G. Arthur Smith.
Thayer, Etta M., 12	Walker, Alice E., 43
Thayer, Lottie A., 42	Walker, Clara H., 25
Thompson, Annie G., 18	Walker, Elizabeth F., 25
Thompson, Carrie A., 18	Mrs. Benjamin Whitmore.
Thompson, Elizabeth P., 15	Walker, Flora, 40
Mrs. Albert DeMeritt.	Walker, Helen F., 23
Thompson, Mary E., 40	Walker, Martha R., 25
Thurston, Nellie, 29	Mrs. Edgar R. Locke.
Thwing, Hattie U., 3	Wallis, Lizzie H., 20
Mrs. Charles F. Smith.	Mrs. Frank E. Warren.
Tierney, William A., 42	Walsh, Katherine A., 37
Tilson, Annie E., 45	Walsh, Margaret L., 20
Timon, A. Teresa, 3	Wattie, Nellie J., 28
Todd, Wilfred E. L., 44	Webber, Nellie B., 5
Todd, Winifred R., 24	Mrs. Winslow S. Lincoln.
Mrs. E. Bennett Bridgewater	Wells, Anna L., 10
Toole, Margaret B., 32	Mrs. Benjamin T. Henry.
Topanelian, Elise S., 38	Wells, Ella M., 16
Torrey, Eleanor C., 20	Mrs. H. Clifford Hawks.
Towne, Alice, 43	Whalen, Etta T., 12
Towne, Florence H., 27	Whalon, Mary E., 39
Townsend, Mary R., 29	Wheatley, Catherine R., 29
Tracy, Sarah W., 42	Whentley, Mary B., 10
Trainor, Mary G., 41	Wheeler, Harriet E., 25
Truchon, Nellie I., 40	Wheeler, Jane M., 35
Truscott, Eva L., 29	Whitcomb, Alice G., 28
Mrs. Charles F. Davis.	Mrs. Frank H. Bullard.
	White, Alice S., 37

White, Hattie L., . . . 13	Williams, Fanny A., . . . 1
Mrs. Daniel Lynch.	Williams, Grace C., . . . 13
White, Katherine E., . . . 36	Mrs. Charles S. J. Ruggles.
Whiteman, Celia E., . . . 1	Williams, Mary E., . . . 26
Mrs. George H. Marsh.	Mrs. Charles A. Durfee.
Whitman, Ina A., . . . 33	Williams, Alvena B., . . . 16
Whitney, Ella M., . . . 19	Mrs. George E. Stimson.
Mrs. Allan D. Risteen.	Williams, Winnie M., . . . 45
Whitney, Jennie A., . . . 3	Wilmarth, Carrie H., . . . 19
Mrs. Henry H. Browning.	Mrs. William E. Drake.
Whitney, L. Addie, . . . 36	Wilson, Sarah E., . . . 34
Mrs. J. Ensign Weatherwax.	Windle, Emma A., . . . 25
Whitney, Madge O., . . . 13	Mrs. John G. Crain.
Mrs. Fred. W. Blackmer.	Winter, Mary A., . . . 4
Whitty, Catherine E., . . . 40	Mrs. Harold Foss.
Whitty, Margaret A., . . . 40	Wood, Nancy C., . . . 35
Whitty, Mary E., . . . 26	Woodard, Bessie B., . . . 39
Wilbur, Grace D., . . . 42	Mrs. Louis H. Brown.
Wilder, Katy A., . . . 15	Woodbury, Grace, . . . 29
Mrs. R. Lincoln Chandler.	Woodice, Florence A., . . . 40
Wilder, Sarah C., . . . 30	Woods, Ethel M., . . . 34
Mrs. John B. Carpenter.	Woodward, Ida B., . . . 44
Wiley, Lura A., . . . 30	Wright, Henrietta M., . . . 20
Mrs. Frederic H. Leland.	Mrs. William Roberts.
Wilkins, Margaret M., . . . 40	Yeaton, Addy F., . . . 24
Willard, Nellie E., . . . 41	Yeaton, Bertha C., . . . 21
	York, Ada, . . . 44

GRADUATES, BY CLASSES.

☞ When any change of name or residence has been reported it is indicated immediately under the name and residence at the time of graduation. Graduates will see that it is very desirable to have notice of such changes promptly sent to the principal.

FIRST CLASS, JULY, 1876.

NAMES.	RESIDENCES.
Lydia Walker Ball,	Upton.
Harriet Crook,	Valley Falls.
Mrs. Fred. Snyder, Northampton.	
Ella Eudora Goddard,	Worcester.
Ella Jane Lyford,	Spencer.
Died in Worcester, Jan. 30, 1891.	
Joseph Chauncey Lyford (Secretary),	Spencer.
Worcester.	
Marianna Newton,	Worcester.
Mrs. Henry E. Chace, Fall River.	
Alice Vara Proctor,	Spencer.
Mrs. Nathan A. Cobb, Pymble, Australia.	
Hannah Arabella Tucker,	North Brookfield.
Celia Eliza Whiteman,	Le Roy, N. Y.
Mrs. George H. Marsh, Cape Vincent, N. Y.	
Fanny Alberta Williams,	Worcester.

SECOND CLASS, JANUARY, 1877.

Frances Maria Athy,	Worcester.
Effie Lillian Bennett (Secretary),	Worcester.
Mrs. J. J. Miller, Somerville.	
Sarah Ann Boyd,	Leicester.
Florence Emily Brown,	East Douglas.
Mrs. Horace B. Martin, East Douglas.	
Harriet Abigail Brown,	East Douglas.
Mary Ellen Cecelia Carroll,	Worcester.
Jennie Luliona Dearborn,	Worcester.
Clara Amelia Grout,	Worcester.
Mrs. John W. Nichols, Barre, Vt.	

NAMES.	RESIDENCES.
Milly Jane Hall, Mrs. Henry L. Patrick, Hopedale.	Upton.
Gertrude Hawkins, Mrs. Charles F. Wilson, Fitchburg.	Fitchburg.
Augusta Seaver Houghton, Mrs. Louis E. Chase, Wilkinsonville.	Wilkinsonville.
Annie Devereaux Johnson, Mrs. James Logan, Worcester.	Worcester.
Helena Adelaide Marie Kalaher,	Worcester.
Gertrude Mitchell King,	Nantucket.
Margaret Jane McCann,	Worcester.
Mary Elizabeth Murphy,	Worcester.
Jeannette Maria Putnam, Mrs. Edward E. Clark, Auburndale.	Northbridge.

THIRD CLASS, JULY, 1877.

Carrie Maria Adams, North Oxford.	Worcester.
Emma Abbie Bigelow, Mrs. Eugene C. Houghton, North Andover.	Holden.
Ida Frances Boyden, Mrs. Alvin H. Brown, East Douglas.	Oakham.
Jenny Ellis Chandler,	Duxbury.
Bessie Alice Chase, Mrs. Edmund P. Capron, Dorchester.	Worcester.
Josepha Percy Chase, Mrs. George B. Cowell, Bridgeport, Conn.	Worcester.
Katie Agnes Coughlin, Mrs. David L. Bradt, Worcester.	Worcester.
Mabel Crane (Secretary), Mrs. W. Henry DeLong, Worcester.	Blackstone.
Mary Rebecca Doherty, Mrs. Thomas D. Connolly, Beverly Farms.	Worcester.
Eliza Ann Fairbanks, Mrs. Charles H. Hersem, Westborough.	Westborough.
Ellen Montgomery Fitts, Mrs. Robert M. Higgins, Grand Rapids, Mich.	Worcester.
Mary Elizabeth Fitzgerald, Mrs. John B. O'Donnell, Northampton.	Worcester.
Ida Louise Gaskill, Mrs. William O. Bement, Worcester.	Blackstone.
Ella Eudora Hall,	Worcester.
Mary Field Harrington,	Worcester.

NAMES.	RESIDENCES.
Anna Beatrice Hopkins, Mrs. Anna H. Leland, Worcester.	Worcester.
Olive Rice Jenks, Mrs. Benjamin S. Crocker, New York City.	Spencer.
Lucia Naomi Jennison, Cambridgeport.	East Templeton.
Mary Ann Kean, Mrs. James Early, Worcester. Died in Worcester, Oct. 9, 1891.	Worcester.
Katie Ann McCarthy, Mrs. Thomas F. Boyle, Worcester.	Worcester.
Anna Maria Murray,	Worcester.
Minnie Willietta Sherman,	Worcester.
Anna Maud Smith, Mrs. Otis A. Merrill, Lowell. Died in Lowell, April 30, 1886.	Worcester.
Hattie Urania Thwing, Mrs. Charles F. Smith, Worcester.	Worcester.
Annie Teresa Timon,	Worcester.
Isabella Livingston Tullis, Mrs. Isabella T. Harding, Brooklyn, N. Y.	Worcester.
Jennie Abbie Whitney, Mrs. Henry H. Browning, Worcester.	Worcester.

FOURTH CLASS, JANUARY, 1878.

Lizzie Joanna Andrews, Mrs. Frederick E. Reed, Thompson, Conn.	Worcester.
Addie Jane Booth (Secretary), Mrs. Alvarado A. Coburn, Worcester.	Worcester.
Ella Agnes Casey, Mrs. A. Pierce Sutphen, New York City.	Worcester.
Elizabeth Edwina Chapin, Arlington.	Worcester.
Jennie Cora Clough, Mrs. George A. Busby, Worcester.	Worcester.
Edna Currier, Mrs. Amory C. Holden, Worcester.	Worcester.
Anna Crosby Cutting, Mrs. Frank Vogel, Missoula, Mont.	Templeton.
Katie Anna Fallon, Mrs. Thomas W. Butler, Worcester.	Worcester.
Addie Eliza Kendall, Mrs. William E. Waltt, Worcester.	Worcester.
Armina Lillian Paul, Mrs. James C. Stewart, Worcester. Died in Worcester, Sept. 13, 1893.	Worcester.

NAMES.	RESIDENCES.
Lilla Maria Rice, Mrs. Charles L. Ware, Grafton.	Grafton.
Fanny Louise Smythe, Mrs. John F. Keyes, Worcester. Died in Worcester, April 19, 1882.	Worcester.
Marietta Sykes, Mrs. Edward D. Brown, Minneapolis, Minn.	Blackstone.
Mary Alice Winter, Mrs. Harold Foss, Northbridge.	Northbridge.

FIFTH CLASS, JULY, 1878.

Nettie Eliza Adams, Mrs. J. Chauncey Lyford, Worcester.	Fitchburg.
Elizabeth Estelle Bent, Mrs. Arthur J. Stone, South Gardner.	Gardner.
Emma Frances Brown, Mrs. J. Fred. Wilson, Worcester.	Worcester.
Isabella Newton Eddy, Mrs. Charles T. Newton, Worcester.	Leicester.
Mary Abby Hayward, Mrs. Thomas A. Callahan, Worcester.	Ashby.
Mary Elizabeth Houghton (Secretary), Mrs. C. David White, Washington, D. C.	Worcester.
Isabel Pemberton Morey,	West Brookfield.
Harriet Betsey Sargent, Philadelphia, Pa.	South Gardner.
Carrie Angelicia Smith, Mrs. Herbert W. Chamberlain, Worcester.	Worcester.
Nellie Blake Webber, Mrs. Winslow S. Lincoln, Worcester.	Worcester.

SIXTH CLASS, JANUARY, 1879.

Jennie Irene Adams, Mrs. Carl F. Martensen, Springfield.	Fitchburg.
Hattie Woodward Arnold, Mrs. D. Olin Clark, Worcester.	Westborough.
Emma Buckley,	Worcester.
Mary Rosalie Goddard (Secretary),	Worcester.
Mary Emma Hastings, Waltham.	Westborough.
Jennie Leonora Higgins, Mrs. J. Edward Smith, Worcester.	Worcester.
Effie Francis Kinne, Mrs. Edwin D. Goodell, Brookfield.	Plainfield, Conn.

NAMES.	RESIDENCES.
Katie Agatha McLoughlin,	Worcester.
Hattie Stearns Putnam,	Worcester.
Sarah Elizabeth Rogers,	Worcester.
Mrs. Edwin N. Sanderson, Brooklyn, N. Y.	
Adeline Estelle Sprague,	Worcester.
Mrs. Fred. F. Sprague, Worcester.	
Marion Capitola Tucker,	North Brookfield.
Mrs. Frederick N. Hunter, Spencer.	

SEVENTH CLASS, JULY, 1879.

Eugene Bacon,	Framingham.
Nobscot.	
Mary Ella Clark,	Paxton.
Mrs. James D. Taltt, Worcester.	
Susan Drake,	Spencer.
Died in Spencer, June 16, 1888.	
Maggie Agnes Flaherty,	Worcester.
Emma Lorette Giffin,	Templeton.
Mrs. Charles H. Wright, Cleveland, Ohio.	
Katie Elizabeth Kenney,	Worcester.
Waltham.	
Ellen French Lindsay,	Grafton.
Mrs. Albert B. Curtis, Providence, R. I.	
Henrietta Agnes Murray (Secretary),	Worcester.
Anna Harriet Newton,	Paxton.
Mrs. Fred. W. Barnes, Worcester. Died in Framingham, May 18, 1900.	
Edwin Thomas Painter, B.S.,	Worcester.
Edwin Thomas Painter, M.D. Died in Redlands, Cal., Jan. 22, 1900.	
Emma Miller Plimpton,	Northbridge.
Worcester.	
Mary Agnes Rourke,	Worcester.
Mary Abbie Sanborn,	West Baldwin, Me.
Mrs. George B. Paddock, Oak Park, Minn.	
Abby Brewer Shute,	Auburn.

EIGHTH CLASS, JULY, 1880.

Sarah Maria Averill,	Plainfield, Conn.
Worcester.	
Cora Anna Baldwin,	Worcester.
Mary Elizabeth Barnard,	Harvard.
Mrs. William J. D'Ewart, Worcester.	
Mary Mead Bowen,	Mianus, Conn.
Worcester.	

NAMES.	RESIDENCES.
Mary Etta Buxton,	Worcester.
Mrs. Robert W. Robinson, Worcester.	
Sarah Maria Davis,	Webster.
Daisy Alice Miranda Fairchild,	Worcester.
Mrs. Sidney A. Sherman, Providence, R. I.	
Hattie Grant Gates (Secretary),	Worcester.
Mary Gertrude Griggs,	Worcester.
Etta Lorenda Hill,	West Upton.
Mrs. Edward H. Forbush, Malden.	
Caroline Elizabeth Howe,	Paxton.
Washington, D. C.	
Mary Anne Kane,	North Brookfield.
Mrs. John A. Howard, Worcester.	
Harriet Lightbourn,	Worcester.
Mrs. Harry W. Cobb, Worcester.	
Alice Eliza Meriam,	Worcester.
Mrs. Alfred W. Burrill, North Brookfield.	
Emma Sophronia Peirce,	Leicester.
Died in Worcester, March 28, 1884.	
Nellie Louisa Pierce,	Chesterfield, N. H.
Mrs. Frederic W. Fogg, Dorchester.	
Rose Isabelle Seavey,	Worcester.
Mrs. William C. Howe, Oakdale.	
Anna Philena Smith,	Central Village, Conn.
Maude Mary Smith,	Grafton.
Mrs. Samuel G. Lynn, Saundersville.	
Marina Harwood Tucker,	North Brookfield.
Mrs. Wilber W. Hobbs, Worcester.	

NINTH CLASS, JULY, 1881.

N. B. — Graduates whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 28) in the public schools of the city of Worcester.

Selma Petronella Ahlstrom (A),	Worcester.
Mrs. J. O. Emanuel Trotz, Worcester.	
Hattie Bond Andrews (A),	Worcester.
Olive Maria Butler,	Worcester.
Mrs. Charles F. Howard, Orange. Died in Meriden, Conn., Dec. 22, 1889.	
Elida Maria Capen (A),	Charlton.
Spencer.	
Rebecca Harlow Davie,	Worcester.
Wilton Herbert Desper, B.S.,	Worcester.
Died in Worcester, April 25, 1900.	

NAMES.	RESIDENCES.
Edward Doolittle Fitch,	Worcester.
Edward Doolittle Fitch, M.D., Philadelphia, Pa.	
Anna Trask Kelley (A),	Worcester.
Alice Caroline Mason (A) (Secretary),	Worcester.
Mrs. George F. Barnard, Worcester.	
Mary Emily McCormick (A),	Worcester.
Mrs. Edward W. Erwin, Worcester.	
Catherine Theresa Nevins (A),	Nantucket.
Georgianna Maria Newton (A),	Worcester.
Bertha May Peckham (A),	Southborough.
Mrs. Elmer I. Balcom, Whitinsville.	
Elizabeth Nettie Robinson,	Templeton.
Mrs. William S. Hincks, Providence, R. I.	
Angenette Ethelinda Stone (A),	Northbridge.
Minneapolis, Minn.	
Jennie Matilda Tainter (A),	Worcester.
Mrs. James H. Sutton, Worcester.	

TENTH CLASS, JANUARY, 1882.

Florence Bicknell (A),	Rowe.
Died in Boston, May 28, 1885.	
Alice Chapin (A),	Auburn.
Abbie Mitchell Dorr,	Southborough.
Mary Blake Dudley (A),	Worcester.
Mrs. William B. Beach, Jr., New York City.	
Emma Gertrude Goodwin (A),	Worcester.
Abbie Calista Hale,	Hubbardston.
Died in Worcester, May 1, 1890.	
Lizzie Frances Jones (A),	Lunenburg.
Fransess Dolbell Martin,	Worcester.
Mrs. Adam Creelman, Hilburn, N. Y.	
Ida Marion McCambridge (A) (Secretary),	Worcester.
Mrs. Thomas J. Lee, Brighton.	
Elizabeth Adelaide Potter,	Worcester.
Mary Ella Proctor (A),	Worcester.
Mrs. Henry B. Quimby, Kansas City, Mo. Died in Kansas City, Dec. 26, 1900.	
Anna Bush Ranger (A),	Worcester.
Mrs. Elmore F. Johnson, Worcester.	
Sarah Lydia Sawyer,	Fitchburg.
Mrs. John W. Jigger, Hyde Park.	
Caroline Isabel Stone (A),	Auburn.
Mrs. William Woodward, Worcester.	
Mabel Burnside Tew (A),	Worcester.
Mrs. Hiram E. Barnard, Worcester.	

NAMES.	RESIDENCES.
Anna Laura Wells (A), Mrs. Benjamin T. Henry, Rowe.	Rowe
Mary Blanche Wheatley (A), Died in Worcester, Feb. 7, 1886.	Worcester.

ELEVENTH CLASS, JUNE, 1882.

Harriet Almira Baker, Mrs. J. Warren Dunn, Phillipston.	Phillipston.
Addie Maria Blenus, Mrs. Addie M. Patston, Framingham.	Worcester.
Anna Theresa Cavanaugh (A),	Worcester.
Louis Richards Condry, Died in Groton, June 24, 1892.	Groton.
Ann Foskett (A), Worcester.	Webster.
Mary Elizabeth Horgan (A), Mrs. John J. Brennan, Worcester.	Worcester.
Mary Eliza Jenks (A), Mrs. George S. Boutelle, Worcester.	Spencer.
Julia Ardelle Mann (A), Millville.	Blackstone.
Edwin Scott Matthews, B.S.,	Worcester.
Grace Emily Pearl (A), Mrs. Albert C. Brown, Fitchburg. Died in Fitchburg, Feb. 20, 1891.	Southborough.
Ada Dora Saunders (A), Mrs. John W. Dodd, Worcester.	Worcester.
Jennie Melenda Sprout, Died in Worcester, Feb. 24, 1886.	Worcester.
Anna Daniels Stowell (A) (Secretary), Mrs. George H. Johnson, Worcester.	Worcester.
Mary Florence Stratton (A), Mrs. Walter N. Walling, Auburndale.	Millbury.

TWELFTH CLASS, JANUARY, 1883.

Martha Dowse Adams (A), Mrs. James F. Leland, Sherborn.	Worcester.
Harriet Annie Colton, Mrs. Frederick A. Wellington, Webster.	Oxford.
Mary Ellen Convery (A), Mrs. William H. O'Hara, Roxbury.	Worcester.
Hannah Mary Kickham (A),	Worcester.
Mary Catherina Morrissey (A), Mrs. John F. Hollan, Worcester.	Worcester.

NAMES.	RESIDENCES.
Mabel Piper (A), Mrs. Oresten T. Doe, Franklin.	Worcester.
Anna Theresa Smith (A),	Worcester.
Mary Celia Smith (A) (Secretary),	Worcester.
Etta Melissa Thayer (A), Died in Worcester, Jan. 14, 1894.	Worcester.
Etta Theresa Whalen (A),	Worcester.

THIRTEENTH CLASS, JUNE, 1883.

Ada Bartlett Braman, Mrs. Charles L. Tower, Everett.	Worcester.
Minnie Anna Burgess Chase, Mrs. Frank E. Whitehouse, Chicago, Ill. Died in Chicago, Oct. 8, 1898.	Worcester.
Louise Frances Clark (A), Mrs. William F. Brown, Roxbury.	Paxton.
Mary Louise Gafney (A),	Worcester.
Alphonsine Talon L'Esperance (A), Died in St. Hyacinthe, Que., Jan. 1, 1887.	Worcester.
Mary Frye Lewis, Mrs. Edward E. Johnson, Chicago, Ill.	Willimantic, Conn.
Mary Alice Marshall,	Still River.
Mary Agnes McGillicuddy,	Worcester.
Jessie Moore Nichols, Worcester.	Auburn.
Jennie Mitchell Perrin, Mrs. Frederick A. Richardson, Worcester.	Westborough.
Alice Valentine Phelps, Milton. Died in Milton, Feb. 4, 1901.	Worcester.
Estella Virginia Rolston (A) (Secretary), Mrs. Louis L. Balch, Rochester, N. Y.	Worcester.
Jeannie Elizabeth Sanderson (A), Mrs. Sydney H. Elliot, Worcester.	Worcester.
Mary Gertrude Smith (A), Mrs. James M. Cronin, Millbury.	Worcester.
Agnes Rose Stewart (A),	Worcester.
Abbie Josephine Taft (A), Shrewsbury.	Worcester.
Lizzie Minnie Urban, Mrs. Charles N. Chapin, Shrewsbury.	South Westminster.
Octavia Howard Vaughan (A),	Worcester.
Hattie Louisa White, Mrs. Daniel Lynch, Worcester.	Boylston Centre.

NAMES.	RESIDENCES.
Margaret Osgood Whitney, Mrs. Frederick W. Blackmer, Worcester.	Worcester.
Grace Carpenter Williams (A), Mrs. Charles S. J. Ruggles, Gardner.	Gardiner, Me.

FOURTEENTH CLASS, JANUARY, 1884.

Mary Louise Blenus (A), Died in Millbury, Feb. 6, 1887.	Worcester.
Daniel Henry Casey,	Worcester.
Ellen Gertrude Daley (A),	Worcester.
Adelia Teresa Gauren (A), Mrs. John J. Riordan, Worcester.	Worcester.
Eliza Tainter Gilbert, Mrs. Eliza T. Day, New York City.	Worcester.
Eudora Estella Hay (Secretary),	Worcester.
John Edward Lynch,	Worcester.
Nellie Abbie Robbins (A), Mrs. Henry W. Sykes, Pittsfield.	Rochester, N. Y.

FIFTEENTH CLASS, JUNE, 1884.

Maria Fernald Bosworth (A) (Secretary),	Worcester.
Maud Loetta Davis (A),	Worcester.
Ellen Francis Fallon, Mrs. James F. Guerin, Worcester.	Worcester.
Margaret Francis Hagan, Mrs. Richard J. Torpey, Worcester.	Worcester.
Lilla Ingalls, Mrs. Albert D. Felch, Sunapee, N. H.	East Templeton.
Mary Jessie King, Mrs. Frank H. Buxton, Leicester.	Middleville, N. Y.
Etta Rosella Leonard (A), Mrs. Irving E. Comins, Worcester.	Worcester.
Mary McCann (A), Mrs. John A. Johnson, Chicago, Ill.	Leominster.
Anna Gertrude Melanefy (A), Died in Worcester, Nov. 30, 1885.	Worcester.
Annie Ward Newall (A),	Millbury.
Helena Bridget O'Keefe, Providence, R. I.	Worcester.
Edith Marietta Rolston (A),	Worcester.
Mary Lucy Seavey (A),	Worcester.
Alice Alberta Tatman (A), Mrs. Arthur E. Hayer, Worcester.	Worcester.

NAMES.	RESIDENCES.
Elizabeth Pickering Thompson, Mrs. Albert DeMeritt, Durham, N. H.	Durham, N. H.
Katy Adaline Wilder, Mrs. R. Lincoln Chandler, Leominster.	Sterling.

SIXTEENTH CLASS, JANUARY, 1885.

Katharine Blanche Adams, Mrs. Katharine A. Crook, Worcester.	Worcester.
Mary Louise Burroughs, Mrs. William A. Perkins, Lynn.	Boxborough.
Minnie Jennie Condy (A), Mrs. Charles F. Pharaoh, Worcester.	Worcester.
Emma Florence Davis, Mrs. George E. Stone, Shrewsbury.	Shrewsbury.
Cora Belle Drew,	Burlington, Vt.
Anna Gertrude Foley (A),	Worcester.
Julia Elizabeth Green (A),	Worcester.
Lucy Maria Green (A) (Secretary), New York.	Worcester.
Catharine Aloysia Hackett (A), Somerville.	Worcester.
Annie Maria Ham (A),	Worcester.
Carrie Adaline Hildreth (A),	Worcester.
Mary Anne McBride (A),	Worcester.
Ellen Gertrude McGillicuddy (A), Mrs. Michael J. Halloran, Worcester. Died in Worcester, June 3, 1892.	Worcester.
Mary Agnes Morrissey (A),	Worcester.
Delia Isabel Newbury (A), Mrs. Willis E. Knowlton, Shrewsbury.	Worcester.
Carrie Louise Paige (A), Mrs. Edward S. Frary, Charlemont.	Hardwick.
Ida May Parsons (A),	Holden.
Frances May Prentice (A), Mrs. Fred. S. Dearborn, Worcester.	Westborough.
Hannah Sheehan (A), Mrs. Matthew J. P. McCafferty, Worcester.	Whitinsville.
Mary Elizabeth Talbot Tandy, Mrs. William T. Parsons, Holden.	Athol.
Ella Maria Wells (A), Mrs. H. Clifford Hawks, Auburndale. Died in Auburndale, April 17, 1894.	Deerfield.
Alvena Betsey Williams (A), Mrs. George E. Stimson, Rochdale.	Paxton.

SEVENTEENTH CLASS, JUNE, 1885.

NAMES.	RESIDENCES.
Ida Florence Buxton, Mrs. Adam J. Elmermann, Milwaukee, Wis.	Worcester.
Cora Augusta Cooley (A), Mrs. Edward Lawton, Ayer.	Worcester.
Amy Holbrook Dana (A), Mrs. William F. Masters, Hebbardsville, Ohio.	West Boylston.
Minnie Alberta Davis,	Worcester.
Carrie Elizabeth Dodd (A), Mrs. Charles M. Cook, Noank, Conn.	Paxton.
Emily Sophia Gaskill (A), Mrs. Rollin J. Wilber, Milford. Died in Milford, Jan. 6, 1898.	Mendon.
Emma Jane Goddard (A),	Grafton.
Emma Eliza Hayward, Worcester.	Ashby.
Benjamin West Kinney (A) (Secretary), Melrose Highlands.	Worcester.
Georgia Hudson Lakin (A), Mrs. Charles H. Dodd, Worcester.	Paxton.
Ada Alvera Mason, Died in Worcester, May 5, 1890.	Worcester.
Agnes Josephine O'Gorman (A), Mrs. Joseph E. Underwood, Worcester.	Worcester.
Carrie Melinda Sweetser (A), Mrs. Albert A. Gordon, Jr., Worcester.	Worcester.
Florence Mabel Waite (A), Santa Barbara, Cal.	Pittsfield.

EIGHTEENTH CLASS, JANUARY, 1886.

Alice Lucina Bainbridge (A), Mrs. Charles S. Cook, Providence, R. I.	Worcester.
Alice Rosilla Barton (A),	Upton.
Grace Rebecca Everett (A) (Secretary), Mrs. Arthur G. Lewis, Worcester.	Worcester.
Edith May Harding (A), Mrs. Alfred H. Rockwood, Hoboken, N. J.	Worcester.
Sarah Wynman Hay (A),	Worcester.
Nelly Francene Monroe (A), Mrs. Benjamin W. Kinney, Melrose Highlands.	Rutland.
Julia Agnes Quinn (A),	Worcester.
Margaret Scott (A), Worcester.	Burlington, Vt.

NAMES.	RESIDENCES.
Annie Gertrude Thompson (A),	Worcester.
Carrie Alona Thompson (A),	Worcester.

NINETEENTH CLASS, JUNE, 1886.

Cora Jane Ball (A),	Grafton.
Waterbury, Conn.	
Addie Taylor Banister,	Worcester.
New Britain, Conn.	
Clara Harwood Bemis,	Spencer.
Julia Meeker DeCamp (A),	Worcester.
Mrs. Sanford D. Leland, Winchester.	
Mary Jennie Hart (A),	Worcester.
Died in Worcester, Aug. 12, 1896.	
Susan Rhoda Hartwell (A),	Oxford.
Thomas Joseph Higgins (A) (Secretary),	Worcester.
Mary Alice Johnson,	Westborough.
Mrs. George M. Howe, North Brookfield.	
Mary Elizabeth Joyce (A),	Worcester.
Carrie Laurretta Maynard (A),	Worcester.
Mrs. William A. Davison. Died in Worcester, Nov. 10, 1899.	
Susan Augusta Peirce (A),	West Boylston.
Died in West Boylston, April 27, 1888.	
Abby Louise Penniman (A),	Worcester.
Hattie May Ruggles (A),	Worcester.
Annie Elizabeth Tucker (A),	Chelsea.
Melrose.	
Ella Maria Whitney,	Upton.
Mrs. Allan D. Risteen, Hartford, Conn.	
Carrie Howard Wilmarth (A),	Worcester.
Mrs. William E. Drake, Kingston, R. I.	

TWENTIETH CLASS, JANUARY, 1887.

Harriet Louise Brewster (A),	Westborough.
Mrs. Charles A. Chase, Holyoke.	
May Elsie Chapin,	Worcester.
Mrs. Frank Pearl, Worcester.	
Caroline Gertrude Cooke (A),	Worcester.
Spencer.	
Sarah Leighton Dinsmore,	Lowell.
Sarah Elizabeth Earley (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Marion Holbrook (A),	Worcester.
Died in Worcester, Nov. 15, 1895.	

NAMES.	RESIDENCES.
Florence Holman (A), Warren.	West Millbury.
Marietta Knight,	Worcester.
Elizabeth McFarland, Died in Sutton, Jan. 7, 1891.	Sutton.
Hattie Louise Partridge (A),	Worcester.
Cora Deborah Elizabeth Robinson (A),	Worcester.
Lilian Ainsworth Smith (A), Winthrop Highlands.	Dudley.
Florence Sherman Waite (A) (Secretary), Mrs. G. Arthur Smith, Worcester.	Worcester.
Lizzie Helen Wallis (A), Mrs. Frank E. Warren, Auburn.	North Oxford.
Margaret Louisa Walsh (A),	Worcester.
Henrietta Maria Wright (A), Mrs. William Roberts, Worcester.	East Templeton.

TWENTY-FIRST CLASS, JUNE, 1887.

Olive Minerva Barnes (A), Mrs. William C. Temple, Rutland.	Worcester.
Alice Harriette Belding,	Worcester.
Annie Josephine Butterfield (A),	Worcester.
Lulu Louise Clarke (A), Mrs. Walter F. Knowlton, Worcester.	Worcester.
Albert Swain Colburn, Malden.	Shirley Village.
Anna Burgess Collier (A),	Worcester.
Josephine Pauline Convery (A),	Worcester.
Margaret Mary Hanley (A), Mrs. Timothy J. Foley, Worcester. Died in Worcester, Oct. 3, 1900.	Worcester.
Addie Maria Harthan (A),	Worcester.
Kate Maria Healy (A), Mrs. Emile Landry, Worcester.	Worcester.
Nellie Gertrude Jerome (A), Mrs. Frank W. Teague, Portsmouth, N. H.	Worcester.
Cora Emma Kemp (A),	Worcester.
Abbie Curtis Knight (A),	Worcester.
Emma Martha McCormick, Mrs. Albert B. Prouty, Spencer.	Spencer.
Honora Lucy Murphy (A),	Worcester.
Mary Jane Newton (A), Mrs. Charles H. Perry, Worcester.	Greenfield.
Abigail Loretta O'Hara (A),	Worcester.
Lucy Reed Poland (A) (Secretary),	Worcester.

NAMES.	RESIDENCES.
Mary Teresa Power (A),	Worcester.
Miriam Frances Proctor (A),	Spencer.
May Caroline Rogers (A),	Worcester.
Mrs. Charles O. Rogers, Salem, Ohio.	
Kate Emogene Smith (A),	Florence.
Louise Adelia Stockdale (A),	Worcester.
Charlotte May Taylor (A),	Bolton.
Mrs. Oliver A. Everett, Bolton.	
Bertha Caroline Yeaton (A),	Worcester.

TWENTY-SECOND CLASS, JANUARY, 1888.

Jennie Ambrose Casey (A),	Worcester.
Margaret Ann Connolly (A),	Worcester.
Mrs. Joseph J. Albert, Milwaukee, Wis.	
Idaline Dawley (A),	Plainfield, Conn.
Died in Plainfield, Conn., Sept. 4, 1888.	
Catherine Teresa Donnelly (A),	Worcester.
Annie Elizabeth Fales (A),	Westborough.
Ida Childs Gleason,	West Brookfield.
Tewksbury.	
Ida Etta Leland (A),	Upton.
Mrs. Rowland G. Stockwell, Sutton.	
Mary Mackin (A),	Worcester.
Died in Worcester, Aug. 17, 1889.	
Fannie Richards Brewer Macomber (A),	Worcester.
Mrs. Frank E. Elwell, Rockport.	
Edith Maria Marsh,	Leicester.
Mrs. Loriston K. Amsden, Athol.	
Mary Gertrude Overend (A) (Secretary),	Worcester.
Mrs. Thomas F. Doon, Worcester.	
Cora Almira Paige (A),	Worcester.
Mrs. Andrew O'Connor, Holden.	
Dora Alvira Paige (A),	Worcester.
Mrs. Arthur C. Adams, Gilbertville. Died in Worcester, May 14, 1901.	
Julia Winifred Smith (A),	Worcester.
Minnie Belle Stearns (A),	North Leominster.
Mrs. George P. Taylor, Springfield.	

TWENTY-THIRD CLASS, JUNE, 1888.

Mary Agnes Cunningham (A),	Worcester.
Amelia Louisa Diemar (A),	Worcester.
Minnie Isabel Gage (A),	Worcester.
Henry Dwight Hunt,	Columbia, Conn.

NAMES.	RESIDENCES.
Anna Miriam Johnson (A),	Worcester.
Edith Genevieve Loring,	Westborough.
Mrs. Richard H. Moonoy, Worcester.	
Jeannette Morrill (A),	Benton, N. H.
Gertrude Emma Nash (A),	Worcester.
Mary Alice O'Gready (A),	Worcester.
Mrs. Aloysius J. Doon, Natick.	
Annie Brown Porter (A),	Manchester, N. H.
Died in Manchester, N. H., Sept. 16, 1891.	
Mary Agnes Quinn (A),	Worcester.
Flora Addie Strong,	Starksborough, Vt.
Mrs. Frank M. Wethered, Auburn.	
Margaret Gertrude Sullivan (A),	Worcester.
Mary Louise Taylor (A) (Secretary),	Worcester.
Mrs. Edward H. Whitney, Worcester.	
Helen Frances Walker,	Worcester.

TWENTY-FOURTH CLASS, JANUARY, 1889.

Martha Jennie Alton (A),	Worcester.
Mrs. Walter L. Brown, Worcester.	
Harriet Amelia Blood (A),	Worcester.
Carrie Maria Bunce (A),	Worcester.
Annie Loretta Callahan,	Barre.
Harriet Washburn Cook (A),	Worcester.
Mrs. Willis E. Putnam, Worcester.	
Jennie Maria Fairbanks,	Holden.
Ellen Estelle Fitzgerald (A),	Worcester.
Cecilia Theresa Kelley (A),	Worcester.
Alice Elizabeth Marsh,	Leicester.
Mrs. Frederick D. Libby. Died in Leicester, Sept. 12, 1899.	
Katherine Matthews (A),	Westborough.
Mrs. Hugh J. McCaffrey, Worcester.	
Sarah Ann McCormick (A),	Worcester.
Ellen Agnes McTiernan (A),	Worcester.
Grace Lamson Newton (A),	Oakdale.
Elken Agnes O'Neil (A),	Worcester.
Mrs. John W. Sheehan, Worcester.	
Mary Elizabeth Patten,	Danby, Vt.
Watertown.	
Alice Cressy Plumer (A),	Maxwell, Neb.
Fitchburg.	
Grace Emeline Remington (A),	Worcester.
Mrs. Angelo Truda, Worcester.	

NAMES.	RESIDENCES.
Sara Elizabeth Rollison (A), Mrs. John V. Murphy, Worcester.	Worcester.
Olive Russell (A) (Secretary),	Worcester.
Mary Ann Agnes Short (A),	Worcester.
Mary Alice Smith (A), Mrs. Melville D. Frost, Roslindale.	Worcester.
Dora Taft, Waltham.	Mendon.
Winifred Rosalie Todd (A), Mrs. E. Bennett Bridgewater, Bayamon, Porto Rico.	Worcester.
Addy Francis Yeaton (A),	Worcester.

TWENTY-FIFTH CLASS, JUNE, 1889.

Clara Elizabeth Andrews (A), Mrs. Fred H. Rice, Worcester.	Boylston.
Grace Hulford Bishop (A),	Worcester.
Ellen Gertrude Carey (A),	Worcester.
Stella Elizabeth Chapin (A), Grafton.	Worcester.
Susan May Corbin, Mrs. Charles C. Gildersleeve, W. Woodstock, Conn.	W. Woodstock, Conn.
Annie Maria Gilbert (A), Mrs. Leon O. Woodcock, Worcester.	Worcester.
Netty May Grout (A), Mrs. Albert L. Shier, Wuhu, China.	Spencer.
Susan Martha Hill (A),	Hudson.
Lou Frances Sawtelle, Mrs. Arthur D. Putnam, Worcester.	Worcester.
Netty Anna Starkey (A) (Secretary),	Worcester.
Katie Stevenson (A), Mrs. Daniel C. Turner, Woodlawn, N. Y.	Worcester.
Clara Harwood Walker (A),	Worcester.
Elizabeth Frances Walker (A), Mrs. Benjamin Whitmore, Jr., Worcester.	Worcester.
Martha Raymond Walker (A), Mrs. Edgar R. Locke, Denver, Col.	Worcester.
Harriet Erwin Wheeler (A),	Worcester.
Emma Augusta Windle, Mrs. John G. Crain, Whitesboro, N. Y.	Oxford.

TWENTY-SIXTH CLASS, JANUARY, 1890.

Maud Sophie Bosworth (A), Mrs. Herbert A. Warren, St. Albans, Vt.	Worcester.
Herbert Eugene Buxton,	Ashford, Conn.

NAMES.	RESIDENCES.
Flora Browning Chamberlain (A), Mrs. Charles B. Wetherby, Worcester.	Worcester.
Florence Malbone Dodge (A), Mrs. Frank E. Gilbert, Worcester.	Worcester.
Alice Gertrude Draper (A) (Secretary), Providence, R. I.	Worcester.
Alice Little Eames (A), Mrs. Frank R. S. Bond, Worcester.	Worcester.
Elizabeth Christine Finn (A),	Worcester.
Mary Agnes Flynn (A), Mrs. James H. Gannon, Worcester.	Worcester.
Costella Gertrude Gale (A), Duluth, Minn.	Guilford, Vt.
Margaret Jane Gartland (A), Died in Worcester, Jan. 19, 1894.	Worcester.
Mary Gertrude Geary (A),	Worcester.
Mary Catherine Henry (A),	Worcester.
Anna May Hewett (A), Mrs. George T. Patterson, Springfield.	Worcester.
Lena May Hurlbut (A),	Richford, Vt.
Harriet Howe Maynard,	Townsend.
Annie York Milliken (A),	Worcester.
Anna Grace Moore (A), Mrs. M. Clifford Allen, Worcester.	Worcester.
Amy Murray (A),	Worcester.
Rupert Henry Murray, New York City.	Worcester.
Kate Evans Parker (A),	Worcester.
Minnie Partridge, Chelsea.	Medway.
Jeannette Witherby Scruton (A),	Canton, N. Y.
Ella Louise Smith (A), Mrs. Edwin C. Perkins, Jamaica Plain.	Worcester.
Annie Lilian Sullivan (A),	Worcester.
Mary Eleanor Whitty (A),	Fitchburg.
Mary Emma Williams, Mrs. Charles A. Durfee, South Foster, R. I.	Webster.

TWENTY-SEVENTH CLASS, JUNE, 1890.

Amy Maria Aldrich (A),	Westborough.
Emma Susie Barrett (A),	Worcester.
Mattie Josephine Black (A), Mrs. William M. Morgan, Boston.	Worcester.

NAMES.	RESIDENCES.
Emmia Jane Cooper, Manchester, N. H.	Worcester.
Anna Gertrude Cullen (A),	Worcester.
Maud Elizabeth Davis (A), Hartford, Conn.	Holden.
Kathline Elizabeth Dwyer (A), Mrs. John J. Carr, Worcester. Died in Worcester, July 27, 1893.	Worcester.
Harriet Almira Greene (A), Mrs. Arthur H. Wainwright, Worcester.	Wrentham.
Luta Belle Lincoln (A) (Secretary), Mrs. Robert N. Cundall, Worcester.	Worcester.
Charlotte McFarland (A),	Worcester.
Annie Teresa McGrath (A),	Worcester.
Mary Catherine O'Connor (A), Died in Worcester, Aug. 14, 1895.	Worcester.
Mary Helen Rogers (A), Mrs. Willard H. Morse, Spencer.	Holden.
Sarah Agnes Russell (A), Mrs. Rasmus Johnson, New York City.	Amherst.
Florence Louise Seagrave (A),	Uxbridge.
Edith Maria Studley (A),	Worcester.
Nellie Dascombe Temple (A), Mrs. Frank B. Edgell, Gardner.	Gardner.
Florence Helen Towne (A),	Mendon.

TWENTY-EIGHTH CLASS, JANUARY, 1891.

Henrietta Maria Ager (A), Mrs. John H. Orr, Worcester.	Worcester.
Agnes Maria Blanchard, Mrs. Arthur E. Nelson, Milford.	Harvard.
Jennie Francis Brennan (A),	Worcester.
Edith Minetta Brown (A) (Secretary),	Worcester.
Huldah Jane Gibson (A), Mrs. Benjamin B. Eaton, Pawtucket, R. I.	South Boston.
Sarah Alice Hopwood (A),	Worcester.
Fanny Maude Joy (A), Brighton.	Manchester, N. H.
Helen Maria King (A),	Worcester.
Rosa Helena Mahan (A),	Worcester.
Agnes McMahon (A), Mrs. John F. McCartney, Worcester.	Worcester.
Mary Brown Porter (A), Mrs. J. M. Ringo, Louisville, Ky.	Louisville, Ky.

NAMES.	RESIDENCES.
Nellie Jane Wattie (A),	Worcester.
Alice Gertrude Whitcomb,	Worcester.
Mrs. Frank H. Bullard, Worcester.	

TWENTY-NINTH CLASS, JUNE, 1891.

Ella Louise Brown,	Worcester.
Elizabeth Amanda Rice Daniels,	Greenfield.
Mrs. Henry F. Nash, Greenfield.	
Marion Frances Dexter (A),	Franconia, N. H.
Nellie Gertrude Donovan (A),	Worcester.
Theresa Veronica Dowd (A),	Worcester.
Emma Alice Gardner (A),	Worcester.
Mrs. J. Fred Hawley, Waltham.	
Agnes Gertrude Garvey (A),	Worcester.
Mabel Howard Goodale (A),	Leominster.
Mrs. Herbert C. Farwell, Salem.	
Agnes Theresa Healey (A),	Whitinsville.
Mary Ignatia Healy (A),	Worcester.
Mrs. Henry W. Cronin, Worcester.	
Florence Louise Johnson (A),	Worcester.
Mrs. Louis E. B. Lamson, Worcester.	
Teresa Mary Larkin,	Worcester.
Mrs. Charles W. Carroll, Milford.	
Catherine Maria McHugh (A),	Worcester.
Marietta McNulty (A),	Worcester.
Mabel Dora Morrison,	Worcester.
Georgiana May O'Connor (A),	Worcester.
Helen Louise Osborn (A),	Worcester.
Mrs. Lyman H. Morse, Hale, Vt.	
Grace Platt (A),	Newfane, Vt.
Mrs. Edward R. Smith, Cottage City.	
Mary Elizabeth Ridler (A),	Worcester.
Bertha Maria Stone (A),	Auburn.
Died in Webster, July 26, 1894.	
Nellie Thurston,	Worcester.
Eleanor Cornelia Torrey,	East Dorset, Vt.
Duluth, Minn.	
Mary Reed Townsend (A),	Lexington.
Lancaster.	
Eva Leolan Truscott (A) (Secretary),	Worcester.
Mrs. Charles F. Davis, Waterbury, Conn.	
Catherine Rachel Wheatley (A),	Worcester.
Grace Woodbury,	Oxford.
East Milton.	

THIRTIETH CLASS, JANUARY, 1892.

NAMES.	RESIDENCES.
Sarah Emma Barrett (A),	Barre.
Mrs. James E. Peabody, New York City.	
Addie May Blanchard (A),	Uxbridge.
Mabel Rice Brooks (A),	Ashby.
Elizabeth Loretta Carmody (A),	Worcester.
Anna Pauline Cummings (A) (Secretary),	Worcester.
Rose Gertrude Doherty (A),	Worcester.
Annie Edith Goldthwait (A),	Uxbridge.
Alice Christina Heaphy (A),	Worcester.
Julia Annie Hill (A),	Charlestown.
Mary Leathers (A),	Barre.
Louisa Christina Lof (A),	Worcester.
Mrs. Axel G. Sponberg, Worcester.	
Effie Rilla Putnam,	West Sutton.
Mrs. G. Newton Burhoe, Cambridgeport.	
Katherine Sayle (A),	Worcester.
Mary Grace Stalker (A),	Worcester.
Sarah Carr Wilder (A),	Spencer.
Mrs. John B. Carpenter, Spencer.	
Lura Augusta Wiley (A),	Hardwick.
Mrs. Frederic H. Leland, Tuxedo Park, Mo.	

THIRTY-FIRST CLASS, JUNE, 1892.

Lena Roxanna Adams (A),	North Brookfield.
Serena Belle Adams (A),	Stockbridge.
Nina Frances Blanchard (A),	Worcester.
Mrs. John H. Scott, Worcester.	
Mary Frances Crane (A),	Worcester.
Margaret Loretta Cunningham (A),	Worcester.
Mary Ursula Day (A),	Worcester.
Effie Blanche Draper (A) (Secretary),	Worcester.
Mrs. William L. Smith, Worcester.	
Emma Elizabeth Greene (A),	Worcester.
Mrs. Henry M. Hale, Roxbury.	
Elizabeth Anna Hagerty (A),	Worcester.
Mary Abbott Holt,	Norway, Me.
Everett.	
Ella LeBeau (A),	Fall River.
Anna Maria Littlefield (A),	Worcester.
Mrs. Arba S. Noyes, Whitinsville.	
Cora Lillis Morse (A),	Worcester.

NAMES.	RESIDENCES.
Abigail Frary Newton (A),	Greenfield.
Mrs. George W. Nims, Miller's Falls.	
Edith Gertrude Newton,	Westminster.
New Haven, Conn.	
Rebecca Louise Nield (A),	Millbury.
Annie Belle Parker (A),	Worcester.
Emily Beverly Pellet (A),	Worcester.
Belle Frances Phelon,	Worcester.
Ida Louise Stevens,	Worcester.
Mrs. Willis C. Whitney, Hubbardston.	

THIRTY-SECOND CLASS, JANUARY, 1893.

Grace Lyon Backus (A),	Chaplin, Conn.
Louise Maria Bray (A),	Boylston.
Mrs. Edward J. Walker, Clinton.	
Annie Elizabeth Clancy (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Day (A) (Secretary),	Worcester.
Mrs. William N. Stark, Worcester.	
Ellen Maria Devlin (A),	Worcester.
Margaret Agnes Donnelly (A),	Worcester.
Emily Frances Fagan (A),	Webster.
Mary Julia Haas (A),	Shrewsbury.
Mary Eloise Hardy (A),	Worcester.
Mrs. Leander C. Lowell, Framingham.	
Anna Tracy Hickey (A),	Worcester.
Mrs. David B. Lovell, Worcester.	
Alice Jane Hildreth,	Worcester.
Mrs. Arthur A. Prichard, Worcester.	
Emma Ada Hopwood (A),	Worcester.
Rose Eva Keenan (A),	Stoneham.
Mary Agnes Maroney (A),	Worcester.
Ellen Teresa McGillicuddy (A),	Worcester.
Katharine Louise McQuaid (A),	Worcester.
Martha Eveline Peck (A),	Rowe.
Catherine Regan (A),	Gardner.
Margaret Blanche Toole (A),	Worcester.

THIRTY-THIRD CLASS, JUNE, 1893.

Margaret Theresa Brown (A),	Millbury.
Jessie Sophronia Clapp,	Worcester.
Mrs. Linnaeus W. Dowling, Madison, Wis.	

NAMES.	RESIDENCES.
Mary Elizabeth Cody (A),	Worcester.
Anna Elizabeth Conlon (A),	Worcester.
Isabella Gertrude Diggins (A),	Worcester.
Grace Lenora Geer (A) (Secretary),	Worcester.
Mrs. Eugene C. Belknap, Worcester.	
Annie Matilda Harrington (A),	Paxton.
Mary Eleanor Higgins (A),	Worcester.
Bertha Josephine Hopkins (A),	Worcester.
Grace Agnes Hutchins (A),	Templeton.
Mrs. Leon P. Alford, Winchester.	
Mary Alice Loring (A),	Westborough.
Mrs. Israel N. Keyes, San Diego, Cal.	
Grace Bangs Sawin (A),	Athol.
Mary Ida Schultz (A),	Worcester.
Mary Louise Scott (A),	Worcester.
Ina Adelaide Whitman (A),	Marlborough.

THIRTY-FOURTH CLASS, JANUARY, 1894.

Sophia Elizabeth Belcher (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Cornelia Vinson Davis (A),	Worcester.
Katherine Gertrude Doon (A),	Worcester.
Rensselaer, N. Y.	
Minnie Louisa Fish (A),	Worcester.
Mrs. Fred. E. Wheeler, Worcester.	
Harriet Adelaide Foley (A),	Worcester.
Edith Elizabeth Gunn (A),	Northbridge.
Delia Madge Hale (A),	Grafton.
Olive Isabel Harris (A),	Worcester.
Boston.	
Myrtis Isabel Kirby (A),	Paxton.
Marietta Matthews (A) (Secretary),	Worcester.
Anna Maria McPartland (A),	Leicester.
Mrs. Aloysius B. Kennedy, Rochdale.	
Anne Gertrude Murphy (A),	Worcester.
Rensselaer, N. Y.	
Mary Ellen Camilla O'Connell (A),	Worcester.
Eliza Gallup Rawson (A),	Worcester.
Willimantic, Conn.	
Louise Amanda Scott (A),	Worcester.
Ella Jane Thayer,	Worcester.
Sarah Ella Wilson (A),	Worcester.
Ethel Maria Woods (A),	Worcester.
Spencer.	

THIRTY-FIFTH CLASS, JUNE, 1894.

NAMES.	RESIDENCES.
Bertha Frances Albee,	Uxbridge.
Mrs. Louis A. Spaulding, Worcester.	
Anna May Babcock (A),	Worcester.
Rose Anne Boyle (A),	Worcester.
Abigail Elizabeth Callahan (A),	Millbury.
Mabel Susan Chamberlain (A),	Worcester.
Edith Florence Chapin (A),	Worcester.
Grafton.	
Mabel Elma Colburn (A),	Thayer, Mo.
Mary Helen Eaton (A),	Woburn.
Margaret Elizabeth Flynn (A),	Worcester.
Anna Charlotte Harford (A),	Worcester.
Sarah Elizabeth Kneeland (A),	Worcester.
Catherine Pauline Mullany (A) (Secretary),	Worcester.
Anastasia Leone O'Gorman (A),	Worcester.
Helena Austina O'Gorman (A),	Worcester.
Mabel Ellsworth Osgood (A),	Barre.
Mary Gertrude Perry (A),	Sutton.
Mary Eliza Stearns,	Barre.
Jane Maria Wheeler (A),	Bolton.
Nancy Claflin Wood (A),	Mendon.

THIRTY-SIXTH CLASS, JANUARY, 1895.

Mabel Boomer Blanchard (A),	Worcester.
Mrs. Albert H. Armstrong, Schenectady, N. Y.	
Anna Loretto Bourke (A),	Worcester.
Grace Adell Chamberlain (A),	East Jaffrey, N. H.
Joanna Teresa Daly (A),	Worcester.
Gertrude Lavina Eames (A),	Worcester.
Frances Isabelle Everett (A),	Worcester.
Edith Maria Harlow (A),	Shrewsbury.
Florence Selina Jenkins (A) (Secretary),	Worcester.
Frances Edna Joyce (A),	Worcester.
Elizabeth Bernard McCourt (A),	Worcester.
Annie Gertrude O'Day (A),	Worcester.
Amy Gertrude Perkins (A),	Templeton.
Alice Jennie Perry (A),	Worcester.
Mrs. William H. Bowman, Worcester.	
Hilma Peterson (A),	Worcester.
Mrs. Herman Young, New York City.	
Mary Teresa Ryan (A),	Worcester.

NAMES.	RESIDENCES.
Gertrude Elvira Ryder (A),	Auburn.
Isabelle Stevenson (A),	Worcester.
Katherine Ellen White (A),	Worcester.
Lucy Addie Whitney,	Worcester.
Mrs. J. Ensign Weatherwax, Westborough.	

THIRTY-SEVENTH CLASS, JUNE, 1895.

Emma Elizabeth Allison (A),	Worcester.
Elizabeth Hastings Bray (A),	Boylston.

Mrs. Loring H. Reed, Boylston Centre.

Katherine Louisa Broderick (A),	Worcester.
Mabel Elizabeth Burrage (A),	Spencer.
Julia Adelaide Butler (A),	Worcester.
Grace Irene Chapin (A),	Worcester.

Grafton.

Katharine Grace Crane (A),	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Louise Julia Diemar (A),	Worcester.

Mrs. George W. Klett, New Britain, Conn.

Edith Florence Eames (A),	Worcester.
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Mrs. James A. Keogh, Worcester.

Flora Torrey Edgecomb (A),	Fitchburg.
Agnes Margaret Hagerty (A),	Worcester.
Anna Wilmarth Howe (A),	Worcester.
Louella Irene Jackson (A),	Worcester.

Mrs. Clayton O. Smith, Worcester.

Alice Louise King (A),	Charlton.
Mary Evelyn Mack (A),	Millbury.
Josephine Belle Matthews (A) (Secretary),	Worcester.
Margaret Rose McGowan (A),	Worcester.
Maria McLoughlin (A),	Millbury.
Eliza Jane Meyers (A),	Worcester.
Mabel Margaret Nick (A),	Worcester.

Mrs. John C. Davis, Worcester.

Katherine Agnes Walsh (A),	Worcester.
Alice Stearns White (A),	Bolton.

THIRTY-EIGHTH CLASS, JANUARY, 1896.

Katherine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Mary Jane Callahan (A),	Barre.
Clara Maud Chase (A),	Millbury.
Effie Maud Cuthbertson (A),	Fitchburg.

NAMES.	RESIDENCES.
Mary Elizabeth Davidson,	Millbury.
Emmaline Agnes Devlin (A),	Worcester.
Mary Agnes Fleming (A),	Worcester.
Elizabeth Fuyat (A),	Taunton.
Margaret Mary Gaynor (A),	Worcester.
Clara Augusta Harrington (A) (Secretary),	Worcester.
Blanche Bingham Hill (A),	Worcester.
Gertrude Imerson Johnson (A),	Coos, N. H.
Haverhill.	
Florence Julia Wheeler Lesure (A),	Worcester.
Mary Luby (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Annetta McAuliffe (A),	Uxbridge
Ellen Gertrude McDermott (A),	Worcester.
Hannah Teresa McDonnell (A),	Worcester.
Mary Frances McGrath (A),	Worcester.
Anna Mary Moran (A),	Worcester.
Florence Jesse Murdock (A),	Webster.
Anna Maria Newell (A),	Southbridge.
Rose Alba Parrott (A),	Worcester.
Elsie Gertrude Reed (A),	Worcester.
Mrs. Albert C. Conger, Worcester.	
Joanna Frances Riordan (A),	Worcester.
Effie Maria Starkey (A),	Worcester.
Blanche May Stone (A),	Auburn.
Fairhope, Ala.	
Susan Clifford Taft (A),	Worcester.
Winona Boynton Taylor (A),	Worcester.
Elise Sainteté Topanelian (A),	Worcester.

THIRTY-NINTH CLASS, JUNE, 1896.

Mary Estelle Bean (A),	Worcester.
Mrs. Joshua Seaver, Roxbury.	
Anna Selina Cartwright (A),	Berlin.
Mary Eliza Donaher (A) (Secretary),	Worcester.
Josephine Elizabeth Eagan (A),	Worcester.
Sarah Ruth Everett (A),	East Windsor, Conn.
Worcester.	
Ethel Louise Farwell (A),	Clinton.
Mary Agnes Gilgan (A),	Worcester.
Anna Henrietta Griffin (A),	Worcester.
Mary Elizabeth Hackett (A),	Fitchburg.
Juliet Frances Kane (A),	Worcester.

NAMES.	RESIDENCES.
Anna Mary Kehoe (A), Worcester.	Milford.
Mary Elizabeth Killelea (A),	Worcester.
Elizabeth Gertrude McHugh (A),	Worcester.
Elizabeth Clare McMahon (A),	Worcester.
Mary Helen Regan (A),	Gardner.
Julia Marion Robbins (A),	Worcester.
Anna Moore Sears (A),	Millbury.
Katie Frances Simonds (A),	Ashby.
Mary Elizabeth Whalon (A),	Gardner.
Bessie Belle Woodard (A), Mrs. Louis H. Brown, Worcester.	Worcester.

FORTIETH CLASS, JANUARY, 1897.

Grace Emeline Baker (A), Mrs. Charles C. Milton, Worcester.	Worcester.
Margaret Mary Brosnahan (A),	Somerville.
Alice Josephine Bunce (A),	Worcester.
Margaret Eloise Conlon (A),	Worcester.
Jennie Louise Coombs (A), Mrs. Marvin E. Hood, Springfield.	East Brookfield.
Winnifred Gertrude Crane (A),	Worcester.
Eugenia Coletta Crowley (A),	Worcester.
Mary Anna Daly (A),	Worcester.
Delia May Eagan (A) (Secretary),	Worcester.
Susan Elizabeth Fisher (A),	Worcester.
Josephine Maria Flagg (A),	Worcester.
Lula Malvena Gallup (A), Mrs. Luther B. Kendall, Sterling.	Worcester.
Teresa Agnes Gerrity (A),	Worcester.
Sarah Matilda Kneeland (A),	Worcester.
Alice Margaret Leonard (A),	Worcester.
Kate Ainsworth Lincoln (A),	Worcester.
Josephine Gertrude Lynch (A), Mrs. Edward A. D. Moss, Worcester.	Worcester.
Mary Teresa Lynch (A),	Worcester.
Amanda Murray MacDonald (A), Mrs. William D. Hicks, Boston.	Worcester.
Elizabeth Jane Moran (A),	West Boylston.
Katherine Isabelle Moreau (A),	North Brookfield.
Mary Cecelia O'Grady (A),	Worcester.
Mary Elizabeth O'Neil (A),	Worcester.
Martha Eliza Ormsby (A),	Brookfield.

NAMES.	RESIDENCES.
Bessie Sterling Pierce (A),	Worcester.
Harriet Bertha Pike (A),	Worcester.
John Joseph Pratt (A),	Worcester.
Lucy Amelia Ridler (A),	Worcester.
Mary Baptista Ryan (A),	Worcester.
Annie Maria Sheehan (A),	Millbury.
Mary Eleanor Thompson (A),	Worcester.
Nellie Isabel Truchon (A),	Worcester.
Flora Walker (A),	Upton.
Catherine Elizabeth Whitty (A),	Fitchburg.
Margaret Anna Whitty (A),	Fitchburg.
Margaret Mabel Wilkins (A),	Worcester.
Florence Adalene Woodice (A),	Worcester.

FORTY-FIRST CLASS, JUNE, 1897.

Mary Jane Burns (A) (Secretary),	Worcester.
Anna Teresa Cahill (A),	Worcester.
Josephine Louise Carey (A),	Holden.
Catherine Veronica Conlon (A),	Worcester.
Mary Elizabeth Connor (A),	Worcester.
Mary Alice Dodge (AA)*	Worcester.
Mary Maud Donnelly (A),	Spencer.
Sarah Loretta Gallagher (A),	Worcester.
Mary Ella Haskell (A),	North Brookfield.
Grace Goodwin Jennison (A),	Worcester.
Ellen Theresa McInerny (A),	Worcester.
Sarah Anne O'Malley (A),	Worcester.
Alice Kerning Rafferty (A),	Worcester.
Bertha May Rogers,	Somerville.
Maud Louise Stratton,	Millbury.
Mary Genevieve Trainor (A),	Worcester.
Nellie Eveleth Willard (A),	Worcester.

FORTY-SECOND CLASS, JANUARY, 1898.

Bertha Belle Allene Ackley (A),	Worcester.
Gertrude Louise Adams (A),	Gardner.
Svea Boson (AA),	Worcester.
Elizabeth Annie Bragg (A),	Worcester.
Mrs. Albert G. Lewis, Worcester.	
Ella Gertrude Brosnan (A),	Worcester.
Adah Isabelle Childs (A),	Hyde Park.

* Advanced apprentice. See page 28.

NAMES.	RESIDENCES.
Elizabeth Margaret Cunningham (A), . . .	Clinton.
Agnes Dolan (A),	Worcester.
Elizabeth Marie Flanagan (A) (Secretary), .	Worcester.
Catherine Agnes Gilfillan (A),	Worcester.
Margaret Clare Gleason (A),	Worcester.
Carrie Belle Gregory (A),	Princeton.
Barre.	
Alice Eldora Hoadley (A),	Gardner.
Mrs. Charles A. Brown, Gardner.	
Ethel Montague Irwin (A),	Brookfield.
Cora Belle Janes,	Worcester.
Leonora Mary Frances Lavin (A),	Worcester.
Ellen Theresa Maher (A),	Worcester.
Isadore Helen Mason (A),	Gardner.
Katherine Teresa McCarthy (A),	Worcester.
Frances Elizabeth McManus (A),	Worcester.
Mabel Sarah Morse (A),	Gardner.
Mary Ellen Mullane (A),	Milford.
Lydia Mertice Newton,	Auburn.
Mary Agnes O'Reilly (A),	Worcester.
Ethel Marion Piper (A),	Newton Upper Falls.
Katherine Bernardine Power (A),	Worcester.
Nellie Eva Powers (A),	Westborough.
Harriet Ashton Sayle (A),	Worcester.
Mary Teeling Sharkey (A),	Worcester.
Elizabeth Teresa Sharry (A),	Worcester.
Lottie Amanda Thayer (A),	Auburn.
William Aloysius Tierney (A),	Worcester.
Sarah Winifred Tracy (AA),	Worcester.
Grace Duell Wilbur (A),	West Brookfield.

FORTY-THIRD CLASS, JUNE, 1898.

May Lenore Brooks (AA),	Worcester.
Edna Augusta Collamore (AA) (Secretary), .	Worcester.
Jennie Eva Conner (AA),	Southbridge.
Addie May Ginn (AA),	Worcester.
Maidie Gertrude Hays (A),	Worcester.
Fannie May Holmes (AA),	Worcester.
Ethel Merrill Howard (A),	Medway.
Worcester.	
Helen Clara Johnson (A),	Holden.
Anna Louise Jones,	Worcester.
Katherine Veronica Keany (A),	Hopkinton.

NAMES.	RESIDENCES.
Catherine Cecilia Kelley (A),	Warren.
Herbert Augustus Libbey (AA),	Worcester.
May Louise Alden Liberty (AA),	Worcester.
Maria McGillicuddy (A),	Worcester.
Ellen Elizabeth Moynihan (AA),	Worcester.
Hannah Elizabeth Mulcahy (A),	Sterling.
Alice Towne (AA),	Spencer.
Alice Elizabeth Walker,	West Boylston.

FORTY-FOURTH CLASS, JUNE, 1899.

Lula Martha Bennett,	Putnam, Conn.
Margaret Veronica Brown (AA),	Worcester.
Anna Augusta Burgess (AA),	Worcester.
William Frank Butler (A),	Worcester.
Ellen Genevieve Callahan (AA),	Worcester.
Annie Laura Carlberg (AA),	Worcester.
Theresa Marie Carroll (AA),	Worcester.
Elizabeth Winifred Carver (AA),	Worcester.
Teresa Margaret Curran (A),	Worcester.
Mary Carroll Duggan (AA),	Worcester.
Alice Hicks Fernald (AA),	Worcester.
Edith Abbie Gainsman (AA),	Spencer.
Elizabeth Wayland Guild (AA),	Worcester.
Warren Kendall Harrod,	Harvard.
Mary Catherine Healy (AA),	Worcester.
Ellen Margaret Holley (AA),	Worcester.
Florence Alice Jones (AA),	Worcester.
Alice Rebecca Joyce (AA),	Worcester.
Katherine Theresa Kennedy (AA),	Worcester.
Annie Rosalind Lee (AA),	Worcester.
Maria Gertrude McDonald (AA),	Holden.
Nellie Agnes McDonnell (AA),	Worcester.
Elizabeth Gertrude McManus (AA),	Worcester.
Julia Emmeline McNulty (AA),	Worcester.
Anna Jane Adelaide McQuaid (AA) (Secretary),	Worcester.
Anna Walcott Metcalf (A),	Arnold's Mills, R. I.
Lake Forest, Ill.	
Addie Eliza Morse (AA),	Canton.
Annie Elizabeth Murphy (AA),	Worcester.
Grace Anna Nash (A),	Worcester.
Sabina Gertrude O'Connor (AA),	Worcester.
Alice Anne Genevieve Plunkett (AA),	Worcester.
Brooklyn, N. Y.	

NAMES.	RESIDENCES.
Mary Anna Roi-Portelance (AA),	Worcester.
Lucelia Holt Smith (AA),	Worcester.
Wilfred Ernest Linwood Todd (A),	Worcester.
Catharine Agnes Tully (AA),	Worcester.
Ida Belle Woodward (A),	Worcester.
Ada York (AA),	Worcester.

FORTY-FIFTH CLASS, JUNE, 1900.

Ethel Maud Armitage (AA),	Worcester.
Alma Arville Bacon (A),	Worcester.
Louise Martha Beaumont (AA),	Worcester.
Cecile Isabel Bieberbach (AA),	Worcester.
Elizabeth Louise Brennan (A),	Worcester.
Frances Augusta Brigham,	Westborough.
Grace Emily Browne,	Landour, India.
Ethel Augusta Bryant (A),	North Brookfield.
Marguerite Burns,	West Boylston.
Erina Magdalen Butler (A),	Worcester.
Rose Mildred Callahan (AA),	Worcester.
Edith Gertrude Carleton (AA) (Secretary),	Worcester.
Katharine Agatha Carroll (AA),	Worcester.
Katharine Beatrice Conely (AA),	Milford.
Ella Louise Crosmon (AA),	Worcester.
Anne Loretto Cullen (AA),	Worcester.
Agnes Emily Daniels (A),	Worcester.
Sadie Georgianna Dexter,	Franconia, N. H.
Thomas Francis Donovan (A),	Worcester.
Sarah Veronica Earley (AA),	Spencer.
Nellie Augusta Goodnow (A),	Spencer.
Cora Belle Hall (A),	Worcester.
Carrie Eunice Harrington (A),	Shrewsbury.
Florence Goddard Holden (AA),	Holden.
Hilma Holter (AA),	Worcester.
Ella Christine Hoyt (AA),	Worcester.
Ruth Jenness Johnson,	Coos, N. H.
Margaret Veronica Kirby (AA),	Worcester.
Ralph Arthur Lane (A),	Worcester.
Mary Ellen Latchford (AA),	Worcester.
Birdys Eliza Lockwood (AA),	Gardner.
Ellen Theresa Mathews (A),	Worcester.
Margaret Mary Mathews (A),	Worcester.
Catherine Agnes McHugh (A),	Worcester.
Alice Sarah Nelson (AA),	Worcester.

NAMES.					RESIDENCES.
Katherine Veronica O'Connor (AA),	.	.	.	.	Worcester.
Mary Frances O'Connor (AA),	.	.	.	.	Worcester.
Mary Gertrude O'Connor (A),	.	.	.	.	Worcester.
Grace Elizabeth Oliver (A),	.	.	.	.	Worcester.
Adeline Covell Regan (AA),	.	.	.	.	Gardner.
Mabel Harriet Sears (AA),	.	.	.	.	Worcester.
Elizabeth Genevieve Shanahan (AA),	.	.	.	.	Worcester.
Jane Eleanor Sheffield (A),	.	.	.	.	Worcester.
Margaret Bernadette Smith (A),	.	.	.	.	Worcester.
Annie Eliese Tilson (AA),	.	.	.	.	Worcester.
Winnie May Williams,	.	.	.	.	North Orange.

SPECIAL STUDENTS WHO HAVE RECEIVED CERTIFICATES OF PROFICIENCY.

1881.

Francis Patrick McKeon, A.M.
Richard Henry Mooney, A.M.

1882.

Thomas William Butler.
Owen Henry Conlin, A.M.
Peter Andrew Conlin, A.B.
Edward Aloysius Quinland, A.B.

1883.

Arthur Hay, A.B.

1886.

William Francis Carmody, A.B.

1890.

Joseph Edward Underwood, A.B.

1893.

Lucy Adelaide Pratt, A.B.
Mrs. Charles L. Short.

1895.

Andrew John Dolan, A.B.
Denis Francis O'Connor, A.B.
Denis Francis O'Connor, M.D.

1897.

John Francis Gannon, A.B.

1898.

Thomas Francis O'Flynn, B.S.

1899.

Daniel Bernard McIntire, A.B.

1901.

George Bernard Farmer, A.B.
Joseph Lawrence Flaherty, A.B.
George Francis McCauley, A.B.
George Edward Reidy, A.B.

SUMMARY OF NUMBERS.

Number in the First Class,	10
Number in the Second Class,	17
Number in the Third Class,	27
Number in the Fourth Class,	14
Number in the Fifth Class,	10
Number in the Sixth Class,	12
Number in the Seventh Class,	14
Number in the Eighth Class,	20
Number in the Ninth Class,	16
Number in the Tenth Class,	17
Number in the Eleventh Class,	14
Number in the Twelfth Class,	10
Number in the Thirteenth Class,	21
Number in the Fourteenth Class,	8
Number in the Fifteenth Class,	16
Number in the Sixteenth Class,	22
Number in the Seventeenth Class,	14
Number in the Eighteenth Class,	10
Number in the Nineteenth Class,	16
Number in the Twentieth Class,	17
Number in the Twenty-first Class,	25
Number in the Twenty-second Class,	15
Number in the Twenty-third Class,	15
Number in the Twenty-fourth Class,	24
Number in the Twenty-fifth Class,	16
Number in the Twenty-sixth Class,	26
Number in the Twenty-seventh Class,	18
Number in the Twenty-eighth Class,	13
Number in the Twenty-ninth Class,	26

Number in the Thirtieth Class,	16
Number in the Thirty-first Class,	20
Number in the Thirty-second Class,	22
Number in the Thirty-third Class,	15
Number in the Thirty-fourth Class,	19
Number in the Thirty-fifth Class,	19
Number in the Thirty-sixth Class,	19
Number in the Thirty-seventh Class,	23
Number in the Thirty-eighth Class,	31
Number in the Thirty-ninth Class,	20
Number in the Fortieth Class,	37
Number in the Forty-first Class,	17
Number in the Forty-second Class,	34
Number in the Forty-third Class,	18
Number in the Forty-fourth Class,	37
Number in the Forty-fifth Class,	46
<hr/>	
Total number of graduates,	876
Number of certificated students,	19
Admitted since 1874,	1,658

GRADUATES' ASSOCIATION OF THE STATE
NORMAL SCHOOL AT WORCESTER.

President, . . . ANNIE W. NEWELL, . . . 15TH CLASS.

Vice-President, . . . GEORGIANNA M. NEWTON, . . . 9TH CLASS.

Secretary, . . . ARABELLA H. TUCKER, . . . 1ST CLASS.

Treasurer, . . . THOMAS J. HIGGINS, . . . 19TH CLASS.

Executive Committee.

MRS. KATE A. BOYLE, . . . 3D CLASS.

MRS. ETTA L. COMINS, . . . 15TH CLASS.

MRS. FLORENCE L. LAMSON, . . . 29TH CLASS.

MISS JANE M. WHEELER, . . . 35TH CLASS.

MISS M. MAUD DONNELLY, . . . 41ST CLASS.

The twenty-first annual reunion will be held on Wednesday afternoon and evening, June 26, 1901, at the normal school. The business meeting will take place in the gymnasium at 5 o'clock. The supper will be served in the hall at 6.

Committee in Charge of the Memorial Fund.

MISS ANNIE W. NEWELL.

MR. E. H. RUSSELL.

MISS HELEN F. MARSH.

MISS ARABELLA H. TUCKER.

MRS. C. DAVID WHITE.

MISS M. ROSALIE GODDARD.

MISS HENRIETTA A. MURRAY.

MISS HATTIE G. GATES.

MARGARET MARY HANLEY, Twenty-first Class.
Mrs. Timothy J. Foley.
Died in Worcester, Oct. 3, 1900.

MARY ELLA PROCTOR, Tenth Class.
Mrs. Henry B. Quimby.
Died in Kansas City, Mo., Dec. 26, 1900.

ALICE VALENTINE PHELPS, Thirteenth Class.
Died in Milton, Feb. 4, 1901.

DORA ALVIRA PAIGE, Twenty-second Class.
Mrs. Arthur C. Adams.
Died in Worcester, May 14, 1901.

CLASS REUNIONS.

This school has constant proof of the loyalty and devotion of its graduates, whose numbers now exceed eight hundred. Their interest in the school and in each other by no means ends with their graduation, as the gifts made by successive classes (the works of art which decorate our main hall being almost wholly such gifts) and the regularity and frequency of their social gatherings abundantly testify. They maintain an active Graduates' Association, embracing practically all who hold our diploma, and their annual meeting in June never fails to bring together large numbers. Though this is an occasion of great and unflagging interest, it does not furnish sufficient opportunity for the social intercourse of classmates or the expression of class spirit. It has therefore come about that a series of class reunions goes on throughout the entire school year, making a distinctive feature of graduate life, and at the same time quickening the current of the school. A suite of rooms is given up to the use of the graduates, and here the class gatherings are always held. Saturday is the day of the week usually chosen, — a holiday with those who are teaching, but a regular school day with us. Thus the reunion includes a visit to *alma mater*, with the opportunity to exchange greetings with the faculty and to see the school. The occasion ends with a supper and an evening of social intercourse. In this pleasant way our graduates keep in touch with the school, and at the same time furnish the undergraduates with a constant object lesson in friendly attachment to each other and loyalty to the school. All the classes

have fixed upon permanent dates for their class reunions, as given below.

First, Second, Third, Fourth and Fifth Classes, the fourth Saturday in October.

Sixth and Seventh Classes, the third Saturday in April.

Eighth and Ninth Classes, the fourth Saturday in February.

Tenth, Eleventh, Twelfth, Thirteenth, Fourteenth and Fifteenth Classes, the second Saturday in January.

Sixteenth, Seventeenth, Eighteenth and Nineteenth Classes, the second Saturday in February.

Twentieth and Twenty-first Classes, the fourth Saturday in January.

Twenty-second and Twenty-third Classes, the first Saturday in May.

Twenty-fourth and Twenty-fifth Classes, the third Saturday in October.

Twenty-sixth and Twenty-seventh Classes, the first Saturday in March.

Twenty-eighth and Twenty-Ninth Classes, the third Saturday in December.

Thirtieth and Thirty-first Classes, the third Saturday in February.

Thirty-second and Thirty-third Classes, the last Saturday in March.

Thirty-fourth Class, the fourth Saturday in April.

Thirty-fifth Class, the first Saturday in January.

Thirty-sixth and Thirty-seventh Classes, the fourth Saturday in March.

Thirty-eighth Class, the first Saturday in February.

Thirty-ninth Class, the second Saturday in March.

Fortieth Class, the second Saturday in November.

Forty-first Class, the second Saturday in December.

Forty-second Class, the third Saturday in January.

Forty-third Class, the first Saturday in December.

Forty-fourth Class, the third Saturday in March.

Forty-fifth Class, the fourth Saturday in November.

GIFTS OF THE GRADUATING CLASSES.

These all form a part of the decoration of the main hall or school-room.

FIRST CLASS,	.	.	.	.	.	.	.	Apollo. (Bust.)
SECOND CLASS,	.	.	Angel Boys from Raphael's "Sistine Madonna."					
			(Photograph.)					
THIRD CLASS,	.	.	.	.	.	.	.	Guido's "Aurora." (Photograph.)
FOURTH CLASS,	.	.	.	.	.	.	.	Colosseum at Rome. (Photograph.)
FIFTH CLASS,	.	.	.	.	.	.	.	Julius Cæsar. (Bust.)
SIXTH CLASS,	.	.	.	.	.	.	.	John Locke. (Bust.)
SEVENTH CLASS,	.	.	.	.	.	.	.	Pestalozzi. (Bust.)
EIGHTH CLASS,	.	.	.	.	.	.	.	Ralph Waldo Emerson. (French's Bust.)
NINTH CLASS,	.	.	.	.	.	.	.	"An Old Monarch," by Rosa Bonheur.
			(Engraving.)					
TENTH CLASS,	.	.	.	.	.	.	.	Pyramids and Sphinx. (Photograph.)
ELEVENTH CLASS,	.	.	.	.	.	.	.	Titian's "Flora." (Photograph.)
TWELFTH CLASS,	.	.	Michel Angelo's "Three Fates."					(Photograph.)
THIRTEENTH CLASS,	.	.	.	.	.	.	.	Lincoln. (Volk's Bust.)
FOURTEENTH CLASS,	.	.	.	.	.	.	.	Webster. (Photograph by Hawes.)
FIFTEENTH CLASS,	.	.	.	.	.	.	.	Millet's "Spinner." (Etching.)
SIXTEENTH CLASS,	.	.	.	.	.	.	.	Franklin. (Houdon's Bust.)
SEVENTEENTH CLASS,	.	.	.	.	.	.	.	The Matterhorn. (Photograph.)
EIGHTEENTH CLASS,	.	.	.	.	.	.	.	The Chandos Portrait of Shakespeare.
			(Flameng's Etching.)					
NINETEENTH CLASS,	.	.	Sappho (so called), from Herculaneum.					(Bust.)
TWENTIETH CLASS,	.	.	.	.	.	.	.	Tiger. (Photograph from life.)
TWENTY-FIRST CLASS,	.	.	Part of Parthenon Frieze.					(Plaster Cast.)
TWENTY-SECOND CLASS,	.	.	.	.	.	.	.	Rousseau. (Houdon's Bust.)
TWENTY-THIRD CLASS,	.	.	Stuart's Washington.					(Photograph by Hawes.)

TWENTY-FOURTH CLASS, "Around the Lake," by Corot.
(Photograph by Braun.)

TWENTY-FIFTH CLASS, . . . Marine View, "Off the English Coast."
(Photograph.)

TWENTY-SIXTH CLASS, . . . Cathedral at Amiens. (Carbon Print)

TWENTY-SEVENTH CLASS, Decorated French Vase.
(Choisy-le-Roi Ware.)

TWENTY-EIGHTH CLASS, . Capital (original size) from the Parthenon.
(Plaster Cast.)

TWENTY-NINTH CLASS, Millet's "Shepherdess." (Photograph by Braun.)

THIRTIETH CLASS, . . . Water-Nymph, Goujon. (Plaster Cast.)

THIRTY-FIRST CLASS, . . . Water-Nymph, Goujon. (Plaster Cast.)

THIRTY-SECOND CLASS, Decorated English Vase. (Wedgewood Ware.)

THIRTY-THIRD CLASS, Nike (Victory) of Samothrace (Plaster Cast.)

THIRTY-FOURTH CLASS, Ruysdael's "Windmill."
(Photograph by Braun)

THIRTY-FIFTH CLASS, Turner's "Fighting Temeraire."
(Photograph by Braun.)

THIRTY-SIXTH CLASS, . . . Henry D. Thoreau. (Ricketson's Bust.)

THIRTY-SEVENTH CLASS, Sir Edwin Landseer's "Lion."
(Carbon Photograph.)

THIRTY-EIGHTH CLASS, Lorenzo de' Medici. Cast (reduced) of statue
by Michel Angelo.

FORTY-FIRST CLASS, Moses. Cast (reduced) of statue by Michel Angelo.

GIFTS AND ACKNOWLEDGMENTS.

The following gifts to the school are gratefully acknowledged : —

From Mr. William H. Coughlin, two copies of Crocker's "Principles of Procedure in Deliberative Bodies."

From the publishers, a complete file of the "Worcester Daily Telegram" (bound).

From the directors, ten volumes of the "Proceedings of the American Institute of Instruction."

From Mr. Samuel H. Putnam, a copy of Professor Peirce's "Ideality in the Physical Sciences."

From Ellery B. Paine, M.Sc., sixty-one fine specimens of fossils from the coal deposits of Pennsylvania.

From Miss Mary A. Gilgan, of the 39th class, Birds' nests and eggs.

From the Smithsonian Institution, and from several departments of the general government, many valuable reports, bulletins and other publications.

From graduates, students and others, several minor contributions.

OCCASIONAL ADDRESSES.

The school has been favored during the current year with interesting addresses, of a more or less informal character, by the following persons, to whom our thanks are due.

Lee Russell, B.Sc., of the staff of the Provincial Normal School of Nova Scotia, on "The Geology of the Joggins Shore."

Lieut. Norman G. Burton, U. S. Marine Corps, on "Life in the Philippines."

Mr. Henry T. Bailey, State agent for the promotion of industrial drawing, on "Decorative Design."

Mr. John G. Thompson, principal of the State Normal School at Fitchburg, on "Nature Study."

Mr. Frank L. Johnson, superintendent of the Worcester County Truant School, on "The Treatment of Exceptional Boys."

**ANNIVERSARY ADDRESSES HAVE BEEN GIVEN
BY THE FOLLOWING PERSONS.**

- In 1877, by William T. Harris, LL.D., of St. Louis.
In 1878, by Rev. Thomas Hill, D.D., of Portland, Me.
In 1879, by Alexander H. Rice, LL.D., of Boston.
In 1880, by Mrs. Julia Ward Howe of Boston.
In 1881, by Rev. Francis Tiffany of West Newton.
In 1882, by Hon. James W. Patterson, LL.D., of Hanover, N. H.
In 1883, by Mrs. Ednah D. Cheney of Boston.
In 1884, by Prof. G. Stanley Hall, Ph.D., of Baltimore.
In 1885, by Prof. Albert Harkness, LL.D., of Providence, R. I.
In 1886, by Charles Dudley Warner of Hartford, Conn.
In 1887, by Edward S. Morse, Ph.D., of Salem.
In 1888, by John Fiske, LL.B., of Cambridge.
In 1889, by Francis A. Walker, LL.D., of Boston.
In 1890, by Mrs. Alice Freeman Palmer, Ph.D., of Cambridge.
In 1891, by Rev. E. B. Andrews, D.D., of Providence, R. I.
In 1892, by Rev. Charles M. Lamson, D.D., of St. Johnsbury, Vt.
In 1893, by G. Stanley Hall, LL.D., of Worcester.
In 1894, by Hon. Frank A. Hill, Litt.D., of Cambridge.
In 1895, by Thomas C. Mendenhall, LL.D., of Worcester.
In 1896, by Edward M. Hartwell, M.D., of Boston.
In 1897, by Mrs. Helen Bigelow Merriman of Worcester.
In 1898, by Mrs. Kate Gannett Wells of Boston.
In 1899, by Prof. Josiah Royce, Ph.D., of Cambridge.
In 1900, by Prof. George H. Palmer, LL.D., of Cambridge.
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MASSACHUSETTS
STATE NORMAL
SCHOOL

AT WORCESTER

1902





MAIN BUILDING AND GYMNASIUM



PRINCIPAL'S HOUSE AND STODDARD TERRACE (Dormitory).

MASSACHUSETTS
STATE NORMAL SCHOOL
AT WORCESTER.

CATALOGUE AND CIRCULAR.

Twenty-eighth Year, 1902.



BOSTON:
1902

133260

BOSTON:
WRIGHT & POTTER PRINTING CO., STATE PRINTERS,
18 POST OFFICE SQUARE.

STATE BOARD OF EDUCATION.

Established in 1837.

Ex Officio.

HIS EXCELLENCY W. MURRAY CRANE, DALTON.

HIS HONOR JOHN L. BATES, BOSTON.

By Appointment.

	TERM EXPIRES.
Mrs. ALICE FREEMAN PALMER, Cambridge, .	May 25, 1902.
JOEL D. MILLER, Leominster, .	May 25, 1903.
Mrs. KATE GANNETT WELLS, . Boston, .	May 25, 1904.
CLINTON Q. RICHMOND, . . . North Adams, .	May 25, 1905.
GEORGE I. ALDRICH, Newtonville, .	May 25, 1906.
ELMER H. CAPEN, Somerville, .	May 25, 1907.
ELIJAH B. STODDARD, . . . Worcester, .	May 25, 1908.
GEORGE H. CONLEY, Brookline, .	May 25, 1909.

Secretary.

FRANK A. HILL, Cambridge.

Clerk and Treasurer.

C. B. TILLINGHAST, Boston.

Agents.

JOHN T. PRINCE, West Newton.
GRENVILLE T. FLETCHER, Northampton.
JAMES W. MACDONALD, Stoneham.

Agents for the Promotion of Industrial Drawing.

HENRY T. BAILEY, North Scituate.
L. WALTER SARGENT, Assistant, . . . North Adams.

Board of Visitors for Worcester.

E. B. STODDARD. E. H. CAPEN.

School Days are marked by Full-face Figures; Vacations and Holidays by Light-face Figures.

... 1902 ...							... 1903 ...						
JULY							JANUARY						
SU.	MO.	TU.	WE.	TH.	FR.	SA.	SU.	MO.	TU.	WE.	TH.	FR.	SA.
--	--	1	2	3	4	5	--	--	--	--	1	2	3
6	7	8	9	10	11	12	4	5	6	7	8	9	10
13	14	15	16	17	18	19	11	12	13	14	15	16	17
20	21	22	23	24	25	26	18	19	20	21	22	23	24
27	28	29	30	31	--	--	25	26	27	28	29	30	31
AUGUST							FEBRUARY						
SU.	MO.	TU.	WE.	TH.	FR.	SA.	SU.	MO.	TU.	WE.	TH.	FR.	SA.
--	--	--	--	--	1	2	--	--	--	--	--	--	--
3	4	5	6	7	8	9	1	2	3	4	5	6	7
10	11	12	13	14	15	16	8	9	10	11	12	13	14
17	18	19	20	21	22	23	15	16	17	18	19	20	21
24	25	26	27	28	29	30	22	23	24	25	26	27	28
31	--	--	--	--	--	--	--	--	--	--	--	--	--
SEPTEMBER							MARCH						
SU.	MO.	TU.	WE.	TH.	FR.	SA.	SU.	MO.	TU.	WE.	TH.	FR.	SA.
--	1	2	3	4	5	6	1	2	3	4	5	6	7
7	8	9	10	11	12	13	8	9	10	11	12	13	14
14	15	16	17	18	19	20	15	16	17	18	19	20	21
21	22	23	24	25	26	27	22	23	24	25	26	27	28
28	29	30	--	--	--	--	29	30	31	--	--	--	--
OCTOBER.							APRIL.						
SU.	MO.	TU.	WE.	TH.	FR.	SA.	SU.	MO.	TU.	WE.	TH.	FR.	SA.
--	--	--	1	2	3	4	--	--	--	1	2	3	4
5	6	7	8	9	10	11	5	6	7	8	9	10	11
12	13	14	15	16	17	18	12	13	14	15	16	17	18
19	20	21	22	23	24	25	19	20	21	22	23	24	25
26	27	28	29	30	31	--	26	27	28	29	30	--	--
--	--	--	--	--	--	--	--	--	--	--	--	--	--
NOVEMBER.							MAY.						
SU.	MO.	TU.	WE.	TH.	FR.	SA.	SU.	MO.	TU.	WE.	TH.	FR.	SA.
--	--	--	--	--	--	1	--	--	--	--	--	1	2
2	3	4	5	6	7	8	3	4	5	6	7	8	9
9	10	11	12	13	14	15	10	11	12	13	14	15	16
16	17	18	19	20	21	22	17	18	19	20	21	22	23
23	24	25	26	27	28	29	24	25	26	27	28	29	30
30	--	--	--	--	--	--	31	--	--	--	--	--	--
DECEMBER							JUNE.						
SU.	MO.	TU.	WE.	TH.	FR.	SA.	SU.	MO.	TU.	WE.	TH.	FR.	SA.
--	1	2	3	4	5	6	--	1	2	3	4	5	6
7	8	9	10	11	12	13	7	8	9	10	11	12	13
14	15	16	17	18	19	20	14	15	16	17	18	19	20
21	22	23	24	25	26	27	21	22	23	24	25	26	27
28	29	30	31	--	--	--	28	29	30	--	--	--	--

THE CALENDAR.

(See opposite page.)

TWENTY-NINTH SCHOOL YEAR, 1902-1903.

1902.

June 26 and 27, Thursday and Friday,	First entrance examination.
September 9 and 10, Tuesday and Wednesday,	Second entrance examination.
September 11, Thursday,	School year begins.
November 1, Saturday,	Autumn Arbor Day.
November 27 to December 1,	Thanksgiving recess.
December 25 to January 1,	Christmas recess.

1903.

January 31, Saturday,	First term ends.
February 3, Tuesday,	Second term begins.
April 5 to April 13,	Mid-term recess.
April 25, Saturday,	Spring Arbor Day.
May 30, Saturday,	Memorial Day.
June 23, Tuesday,	Public graduation.
June 24, Wednesday,	Graduates' reunion.
June 25 and 26, Thursday and Friday,	First entrance examination.

MIDSUMMER VACATION, TEN WEEKS.

September 8 and 9, Tuesday and Wednesday,	Second entrance examination.
September 10, Thursday,	School year begins.

SPECIAL NOTICE.

Examinations for admission to the school are held twice a year, immediately following the close of the summer term and immediately preceding the opening of the fall term ; private examinations in term time cannot be given.

Exercises of graduation occur once a year only — on the last day of the summer term — and are always open to the public.

There is no session of the school on Monday. On other days the hours are from nine o'clock to four, with an intermission of an hour at noon.

Communications may be addressed to the principal, 1 Normal Street, or to Hon E. B. Stoddard, 15 Ashland Street.

INSTRUCTORS.

E. HARLOW RUSSELL, PRINCIPAL, 1 Normal Street.
Theory and Art of Teaching, Reading, Psychology of Childhood.

MISS REBECCA JONES, 15 Florence Street.
Elementary Methods, Supervision of Apprentices, Sewing, Cooking.

CHARLES F. ADAMS, 2 Normal Street.
Arithmetic, Geography, Geology, Physics.

MISS HELEN F. MARSH, Stoddard Terrace, Prospect Street.
Music, Drawing.

MISS ARABELLA H. TUCKER (CLERK), 554 Pleasant Street.
History of Education, Botany, Penmanship.

MISS OLIVE RUSSELL, 1 Normal Street.
Assistant Kindergartner.

MISS ANNA P. SMITH (LIBRARIAN), 562 Pleasant Street.
Arithmetic, Algebra, Geometry, Supervision of Apprentices.

MISS AMY L. BOYDEN, Stoddard Terrace, Prospect Street.
Teacher of Primary Class, Elementary Methods.

MISS HENRIETTA A. MURRAY, 78 Jacques Avenue.
Gymnastics, School Games.

FRANK DREW, A.B. (Ind.), A.M. (Ind.), Ph.D. (Clark), 42 Channing Street.
Physiology, Psychology, Principles of Teaching, Nature Study.

HORACE G. BROWN, A.B. (Williams), 29 Woodland Street.
Literature, English Grammar, History, Composition.

EDWARD L. SUMNER, 15 Chatham Place.
Choral Singing.

MISS ANNIE B. CHAPMAN, 28 Boynton Street.
United States History, Supervision of Apprentices.

ROBERT S. BALDWIN, A.B. (Harv.), A.M. (Harv.), 81 Chatham Street.
Civil Government, English.

MISS FANNIE L. PLIMPTON, Stoddard Terrace, Prospect Street.
Head Kindergartner.

ALBERT A. SMITH, FIREMAN and JANITOR, Stoddard Terrace, Prospect Street.

STUDENTS.

N. B.—Students whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 26) in the public schools of the city of Worcester; those marked (AA) have thus served for a full year.

FIRST CLASS, JUNE, 1902.

Margaret Theresa Ahaesy (A),	Worcester.
Albina Anderson (AA),	Worcester.
Helen Fillmore Barnes,	Worcester.
Lucy Hubbard Brooks (A),	Ashby.
Ida May Brown (AA),	Northbridge.
Maria Josephine Burns (A),	Worcester.
Susie May Coffin (A),	Patten, Me.
Blanche Convery (A),	Worcester.
Katharine Marion Corliss (A),	Worcester.
Annie Follows Cox (A),	Worcester.
Mary Elizabeth Cunningham (AA),	Worcester.
Eliza Frances Deignan (A),	Worcester.
Frank James Dolan (A),	Worcester.
Mary Jennie Doyle (AA),	North Brookfield.
Esther Cramer Emmons,	Worcester.
Alice Locke Farwell (A),	Worcester.
Maude Frederica Findeisen (A),	Holden.
Margaret Virginia Gilchrist (A),	Worcester.
Caroline Elizabeth Grammer (AA),	Boston.
Mary Ursula Harbort (A),	Webster.
Agnes Louise Harrington (A),	Worcester.
Ellen Agnes Healey (A),	Worcester.
Ella Annette Hinds (AA),	Townsend.
Josephine Veronica Kane (A),	Worcester.
Mary Frances Kane (A),	Worcester.
Margaret Veronica Keaney (A),	Worcester.
Rose Esther Keaney (A),	Hopkinton.
Margaret Christina Kennedy (AA),	Worcester.
Katharine Elizabeth Kerrigan (AA),	Worcester.
Mabel Theresa Kneeland (AA),	Worcester.
Mary Ella Lamberton (A),	Worcester.

Mary Anna Lawlor (A),	North Brookfield.
Mary Emma Lewis (AA),	Worcester.
Mary Teresa Looney (A),	Worcester.
Esther Lundberg (AA),	Worcester.
Florence Maynard (AA),	Worcester.
Louise Bernadette MacCarthy (A),	Worcester.
Ethel Gertrude McLaughlin (A),	Worcester.
Margaret Ellen McManus (A),	Worcester.
Gertrude McQuaid (A),	Worcester.
Alice Agnes Midgley (A),	Worcester.
Margaret Agnes Mongovan (AA),	Worcester.
Winifred Agnes Mullany (AA),	Worcester.
Nellie Rebecca Neyland,	Harvard.
Catherine O'Neill (A),	Worcester.
Mary Veronica Power (AA),	Worcester.
Alice Anna Powers (AA),	Worcester.
Mary Elizabeth Regan (A),	Worcester.
Joseph John Riedl (A),	Worcester.
Mary Ellen Sayle (A),	Worcester.
Daniel Lawrence Shea (A),	Worcester.
Bessie Flora Shepherd (AA),	Guilford, Me.
Minnie Ruth Smith (AA),	Worcester.
Rose Evangeline Smith (AA),	Worcester.
Katharine Teresa Sullivan (AA),	Worcester.
Mary Jane Elizabeth Trainor (A),	Leicester.
Anna Elizabeth Gertrude White (AA),	Worcester.
Mary Grace Wilmouth (AA),	Worcester.
Mary Eliza Wilson (A),	Oakdale.

APPRENTICES.

Mary Frances Allard,	Oxford.
Lena Mabel Brooks,	Worcester.
Winifred Clare Callahan,	Worcester.
Christina Jane Clancy,	Worcester.
Irene May Clark,	Charlton.
Jennie Frances Corliss,	Worcester.
Annie Gertrude Cronin,	Worcester.
Mary Alice Delehanty,	Worcester.
Sarah Gertrude Donaher,	Worcester.
Elizabeth Veronica Driscoll,	Walpole, N. H.
Martha Fagerstrom,	Worcester.
Rose Weldon Fogerty,	Webster.
Elicia Gertrude Goggin,	Worcester.
Margaret Veronica Gray,	Worcester.

Elsinore Rachael Greenwood,	.	.	.	.	.	Millbury.
Clara Mary Healy,	.	.	.	.	.	Worcester.
Agnes Winifred Hines,	.	.	.	.	.	Spencer.
Hilda Eleanor Holmes,	.	.	.	.	.	Worcester.
Bertha Adair Johnson,	.	.	.	.	.	Grafton.
Joseph Jerome Kiley,	.	.	.	.	.	Worcester.
Inez Gertrude Kilton,	.	.	.	.	.	Worcester.
Emma Laura King,	.	.	.	.	.	Worcester.
Marcella Gay McCabe,	.	.	.	.	.	Worcester.
Mabel Veronica McCaffrey,	.	.	.	.	.	Clinton.
Mabel Catherine Moore,	.	.	.	.	.	Worcester.
Mary Charlotte Moynihan,	.	.	.	.	.	Worcester.
Inez Louise Nash,	.	.	.	.	.	Worcester.
Gail Giddings Perkins,	.	.	.	.	.	Windsor, Vt
Mabel Rosanne Quinn,	.	.	.	.	.	Worcester.
Florence Evangeline Ryan,	.	.	.	.	.	Worcester.
Jennie Vylena Sargent,	.	.	.	.	.	West Boylston.
Millie Frances Smith,	.	.	.	.	.	Worcester.
Elizabeth Mary St John,	.	.	.	.	.	Worcester.
Elizabeth Smith Wells,	.	.	.	.	.	Whately.
Maude Abbott Willard,	.	.	.	.	.	Worcester.

SECOND CLASS.

Elizabeth Agnes Barrett,	.	.	.	.	.	Grafton.
Joseph Edward Cronin,	.	.	.	.	.	Worcester.
Elsie Gertrude Doherty,	.	.	.	.	.	Worcester.
Clara Emma Goddard,	.	.	.	.	.	Worcester.
Elizabeth Anna Higgins,	.	.	.	.	.	Worcester.
Fannie Harriet Hubbard,	.	.	.	.	.	Sunderland.
Winifred Agnes Jones,	.	.	.	.	.	Worcester.
Elinore Marguerite Kennedy,	.	.	.	.	.	Millbury.
Caroline Idella Lynch,	.	.	.	.	.	Oakdale.
Mary Florence McTiernan,	.	.	.	.	.	Worcester.
Margaret Helen O'Donnell,	.	.	.	.	.	Worcester.
Elizabeth Annette O'Neil,	.	.	.	.	.	Worcester.
Alice Elizabeth Skahen,	.	.	.	.	.	Webster.
Mary Agnes Sullivan,	.	.	.	.	.	Worcester.
Mary Alice Taylor,	.	.	.	.	.	Worcester.

THIRD CLASS.

Margaret Matthews Brennan,	.	.	.	.	.	Worcester.
Ruth Ella Butterfield,	.	.	.	.	.	Oakham.
Florence Adeline Mary Case,	.	.	.	.	.	Worcester.
Florence Crandall,	.	.	.	.	.	Mendota, Ill.

Kathrine Mary Daley,	.	.	.	.	.	Worcester.
Nellie Frances Daniels,	.	.	.	.	.	Whiting, Vt.
Marion Cowan Davis,	.	.	.	.	.	Worcester.
Josephine Snow Deyo,	.	.	.	.	.	North Brookfield.
Mabel Disney,	.	.	.	.	.	Worcester.
Henrietta Dorothy Elliott,	.	.	.	.	.	Worcester.
Mary Eleanor Genevieve Finneran,	.	.	.	.	.	Worcester.
Katharine Celestine Flood,	.	.	.	.	.	Southbridge.
Estella Maria Gates,	.	.	.	.	.	Shrewsbury.
Mary Ellen Clare Geagan,	.	.	.	.	.	Oxford.
Winifred Margaret Geary,	.	.	.	.	.	Worcester.
Ethel May Gould,	.	.	.	.	.	East Douglas.
Clara Edith Green,	.	.	.	.	.	Worcester.
Loretta Grace Griffin,	.	.	.	.	.	Worcester.
Mary Margaret Haire,	.	.	.	.	.	Worcester.
Estella May Hambury,	.	.	.	.	.	Millbury.
Ava Kimble Howard,	.	.	.	.	.	Worcester.
Ellen Catharine Hoy,	.	.	.	.	.	Worcester.
Edith Jane Jones,	.	.	.	.	.	Worcester.
Katherine Theresa Kehoe,	.	.	.	.	.	Worcester.
Mary Baptista Kennedy,	.	.	.	.	.	Worcester.
Lillian Geraldine Killelea,	.	.	.	.	.	Worcester.
Mary Ellen Lahey,	.	.	.	.	.	Worcester.
Katherine Cecilia Leahy,	.	.	.	.	.	Worcester.
Margaret Veronica Leahy,	.	.	.	.	.	Worcester.
Florence Lee,	.	.	.	.	.	Worcester.
Charlotte Lillian Lobdell,	.	.	.	.	.	Holden.
Sadie Eleanor Luce,	.	.	.	.	.	Worcester.
Mary Agnes Mahony,	.	.	.	.	.	North Brookfield.
Mary Jane Frances McKenna,	.	.	.	.	.	Worcester.
Annie Gertrude McNamara,	.	.	.	.	.	Worcester.
Mabelle Elizabeth Mitchell,	.	.	.	.	.	Shrewsbury.
Mary Evelyn Perkins,	.	.	.	.	.	Baldwinville.
Emily Elizabeth Pond,	.	.	.	.	.	Shrewsbury.
Katherine Loretta Power,	.	.	.	.	.	Worcester.
Effie May Prichard,	.	.	.	.	.	Worcester.
Jane Frances Rafferty,	.	.	.	.	.	Worcester.
Nellie Frances Regan,	.	.	.	.	.	Worcester.
Elizabeth Eleanor Ronayne,	.	.	.	.	.	Worcester.
Daisy Madlyn Rowell,	.	.	.	.	.	Webster.
Nellie Minor Shewbrooks,	.	.	.	.	.	Holden.
Nellie Madeline Howard Silk,	.	.	.	.	.	Spencer.
Marion Kate Souci,	.	.	.	.	.	Boylston.
Jane Hilda Sullivan,	.	.	.	.	.	Worcester.

Helen Reed Warner,	West Boylston.
Ida Luetta Whalen,	Worcester.
Rosealind Winifred White,	Worcester.
Jessie Louise Williams,	Charlton.

FOURTH CLASS.

Augusta Matilda Anderson,	North Brookfield.
Eva Florence Bird,	Oakdale.
Julia Laurretta Buckley,	Millbury.
Josephine Clark Goodnow,	Spencer.
Alice Teresa Hagerty,	Worcester.
Flora Elvira Henry,	Lenox.
Katherine Agnes Kelley,	Worcester.
Catherine Louise Kennedy,	Worcester.
George Lawrence Mathews,	Worcester.
Mary Agnes Matthews,	Worcester.
Catherine Jennie McDonough,	Worcester.
Katherine Frances McGirl,	Worcester.
Elizabeth Ruth McLaughlin,	Worcester.
Mary Agnes Powers,	Worcester.
Ella Martha Quinn,	Worcester.
Anne Teresa Veronica Ralph,	Worcester.
Frances Elizabeth Reardon,	Worcester.
Mary Ethelreda Riley,	Worcester.
Alice Margaret Smith,	Brookfield.

SPECIAL STUDENT.

Marion Lucy Cole,	Worcester.
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STUDENTS TEMPORARILY ABSENT ON LEAVE.

Cora Marion Bailey,	Shrewsbury.
Flora Augusta Brigham,	Shrewsbury.
Elizabeth Agnes Gallagher,	Northborough.
Sadie Edna Hanscom,	Worcester.
Elizabeth McKenzie Hoadley,	Gardner.
Edith Mabel Johnson,	Stratford, N.H.
Mary Frances Madigan,	Burlington, Vt.
Alice Eudora Roper,	Barre.
Maude Pierce Munyan Russell,	Shrewsbury.
Annie Maude Simpson,	Southbridge.

PRIMARY CLASS.

NAMES.	AGES IN YEARS AND MONTHS.
Jeanie Crowley,	5-4
Margaret Mooney Foley,	6-11
Katherine Mooney Foley,	5-0
Amy Whitney Greene,	7-0
Mila Frances Greene,	6-8
Chrissey Elizabeth Guy,	6-0
Ida Guy,	8-0
Elizabeth Harding,	8-5
Doris Harding,	5-11
Helen Frances Lange,	5-2
Rae Louise Mead,	6-0
Molly McMurray,	6-2
Laura Ethel Morse,	5-6
Jeannette Letitia Rattigan,	6-7
Theresa Schofield,	5-4
Esther Anderson Stewart,	5-5
Ruth Mildred Whidden,	8-10
Marion Haywood White,	6-2
Mildred Edes White,	6-7
Dorace Leroy Bottomly,	8-5
Baldwin Wright Callahan,	6-0
Roland Miller Cook,	7-11
Ray Woodville Greene,	5-6
Charles Albert Harrington,	7-9
Harold Albert Hatch,	6-7
Herman Albert Frederick Lange,	6-3
John Brown McLean,	7-10
Willard Stewart Paul,	7-7
Walter Rogers,	7-3
Oliver Perham Shattuck,	5-4
Karl Frederick Vaughan,	5-9

KINDERGARTEN.

Anna Elmira Bowes,	3-2
Marion Maroa Cook,	3-1
Mary Agnes Griffin,	3-10
Helen Grimley,	4-6
Mildred Hardy,	4-10
Marion Ladd,	4-4
Sarah Elizabeth Paul,	5-4

NAMES.	AGES IN YEARS AND MONTHS.
Daisy Marie Rattigan,	3-11
Miriam Blood Sprague,	3-10
Gertrude Stevenson,	3-0
Agnes Watkins,	4-0
Gladys Lilian Christina Werner,	5-2
Everett William Brown,	4-8
Charles Henry Carr,	4-11
Chester Cook,	4-11
Karl Edison Crannell,	4-2
Owen Cornelius Gilrain,	4-3
Harold Brown Halcott,	4-5
George Elmer Harrington,	4-11
Frank Hehir,	4-1
Clarence Earl Howe,	4-2
John William Lawlor,	4-2
William Dennis O'Connor,	4-8
Joseph Rogers,	4-7
Robert Price Russell,	3-2
Luke Edward Shannon,	4-1
Walter Schofield,	3-11
Edward Ullman,	3-3
Nelson Scott Walker,	3-10

SUMMARY OF NUMBERS.

First Class, June, 1902,	59
Apprentices,	35
Second Class,	15
Third Class,	52
Fourth Class,	19
Special Students,	1

Whole number of different pupils in attendance during the
year 1901-1902, 181

Number in primary class,	31
Number in kindergarten,	29
Number absent on leave,	10

CIRCULAR OF INFORMATION.

HISTORICAL SKETCH.

The following extract, from the thirty-seventh annual report (1872-73) of the Board of Education, gives in outline a history of the establishment of this school: —

By the terms of a Resolve which went into effect on the twenty-fifth day of June, 1871, the Board of Education were authorized and required to establish a State Normal School in the city of Worcester; and the trustees of the Worcester Lunatic Hospital were authorized and required to convey to the Board of Education and its successors a tract of land of not more than five acres, to be located by the Governor and Council, within certain limits fixed in the Resolve. An appropriation of sixty thousand dollars was made, upon condition that the city of Worcester should pay the Board of Education for the purposes named in the Resolve the sum of fifteen thousand dollars. This condition was promptly complied with. The tract was located by the Governor and Council, Sept. 2, 1871; and on the nineteenth day of September, 1871, the conveyance was made by the trustees of the hospital to the Board of Education and its successors in trust, as directed.

The tract of land located is upon Hospital Hill in Hospital Grove (formerly so called), within a short distance of the new union depot now in process of erection, — a point at which, when the railroad arrangements now in progress shall be completed, pupils residing on the line of either of the roads leading into the city of Worcester can arrive in season for the commencement of school each day, and take the cars to return after the school exercises are finished.

The exercises of dedication took place on Friday, Sept. 11, 1874; and on the following Tuesday (September 15) the school was opened to pupils.

THE BUILDINGS.

The school-house is a large, three-story, massive structure, built of stone taken from the hill upon which it stands. Its position gives an extensive view of Worcester and its surroundings. From



MAIN HALL—EAST END.



MAIN HALL - WEST END.



GYMNASIUM — MAIN HALL AND EAST GALLERY.

the front steps one looks westward down through clumps of trees over the city lying spread within an inner circle of rolling country. The site, moreover, has all the advantages that light and air can give it. It is not more than fifteen minutes walk from the union station, wherein centre the various lines of railroad by which a considerable portion of the pupils come in daily from their homes.

In its interior arrangement the building is spacious and unusually well fitted to the various needs of the school. Wide corridors and stairways, large and commodious wardrobe-rooms, class-rooms, study-rooms, lunch-room, and in the middle of the building a noble hall, all well lighted, make up an assemblage of conveniences and attractions not often met with even in structures of far greater cost. The main hall, by far the largest and pleasantest room in the building, is used as the daily living room of the school. It is well furnished with such books as the students most frequently need, and is adorned with busts of eminent men and with pictures, for the most part gifts of past graduating classes. The building is efficiently warmed by hot air as well as by steam.

THE GYMNASIUM.

A building of moderate size but of substantial construction and architectural dignity and beauty has been erected and fully equipped for use as a gymnasium. It is connected with the main building by a closed corridor, thus avoiding all exposure in passing from one to the other; it is well warmed by a furnace located in the former, and lighted by incandescent (electric) lamps; it is furnished with baths (hot and cold), lavatories, water-closets, dressing-rooms and lockers; it has two roomy galleries for visitors, quite apart from the practice hall and reached by separate entrances; and it is supplied with all needful appliances and apparatus of the best modern make. The students are instructed and drilled by classes, as in any other subject, under strict oversight, and with constant reference to the work of teaching.

AIM AND PURPOSE OF THE SCHOOL.

The Board of Education, by a vote passed May 6, 1880, stated the design of the school, and the course of studies for the State normal schools, as follows:—

The design of the normal school is strictly professional ; that is, to prepare in the best possible manner the pupils for the work of organizing, governing and teaching the public schools of the Commonwealth.

To this end there must be the most thorough knowledge ; first, of the branches of learning required to be taught in the schools ; second, of the best methods of teaching these branches ; and third, of right mental training.

CONDITIONS OF ADMISSION.

Candidates for admission to any one of the normal schools must have attained the age of seventeen years complete if young men, and sixteen years if young women, and must be free from any disease or infirmity which would unfit them for the office of teacher.

The Board of Education, at its meeting on March 7, 1901, adopted the following vote and ordered it to be printed in the catalogues of all the normal schools : —

That the visitors of the several normal schools be authorized and directed to provide for a physical examination of candidates for admission to the normal schools, in order to determine whether they are free from any disease or infirmity which would unfit them for the office of teacher, and also to examine any student at any time in the course, to determine whether his physical condition is such as to warrant his continuance in the school.

They must present a certificate of good moral character, give evidence of good intellectual capacity, be graduates of a high school whose courses of study have been approved by the Board of Education, or they must have received, to the satisfaction of the principal and the Board of Visitors of the school, *the equivalent of a good high school education*. Candidates must also declare their intention to complete the course of study in the school and afterwards to teach in the public schools of Massachusetts.

Tuition is free to residents of Massachusetts. By vote of the Board of Education passed Feb. 1, 1900, “ Each pupil from another State than Massachusetts attending normal schools supported by this State, from and after the beginning of the autumn session of 1901, shall pay at the beginning of each half-year session the sum of twenty-five dollars for the use of the schools to the principal of the school attended, except that in the Normal Art School the sum paid to the principal at the beginning of the session by

each pupil from another State than Massachusetts shall be fifty dollars for each half year."

Candidates are reminded that a good record during their high school course, attested by the principal, is one of the best recommendations they can bring.

THE EXAMINATION.

NOTE. — *Candidates are not admitted upon certificate; the regular preliminary examination is required of all.*

The examination will embrace the following groups : —

I. **Languages.** — (a) English, with its grammar and literature, and (b) one of the three languages, Latin, French and German.

II. **Mathematics.** — (a) Arithmetic, (b) the elements of algebra and (c) the elements of plane geometry.

III. **History and Geography.** — The history and civil government of Massachusetts and the United States, with related geography and so much of English history as is directly contributory to a knowledge of United States history.

IV. **Sciences.** — (a) Physical geography, (b) physiology and hygiene, (c) physics, (d) chemistry and (e) botany.

V. **Drawing and Music.** — (a) Elementary, mechanical and freehand drawing, with any one of the topics, form, color and arrangement, and (b) musical notation, with ability to sing, if practicable.

ORAL EXAMINATION.

The candidate may be questioned orally either upon some of the foregoing subjects or upon matters of common interest to him and the school, at the discretion of the examiners. In this interview the object is to gain some impression of the candidate's personal characteristics and his use of language, as well as to give him an opportunity to furnish any evidences of qualification that might not otherwise become known to the examiners. Any work of a personal, genuine and legitimate character that the candidate has done in connection with any of the groups that are set for examination, and that is susceptible of visible or tangible presentation, may be offered, and such work will be duly weighed in the final estimate, and may even determine it. To indicate the scope of this feature, the following kinds of possible presentation are suggested, but the candidate may readily extend the list : —

1. A book of drawing exercises, — particularly such a book of exercises as one might prepare in following the directions in "An Outline of Lessons in Drawing for Ungraded Schools," prepared under the direction of the Massachusetts Board of Education, or in developing any branch of that scheme.

2. Any laboratory note-book that is a genuine record of experiments performed, data gathered or work done, with the usual accompaniment of diagrams, observations and conclusions.

3. Any essay or article that presents the nature, successive steps and conclusion of any simple, personally conducted investigation of a scientific character, with such diagrams, sketches, tables and other helps as the character of the work may suggest.

4. Any exercise book containing compositions, abstracts, analyses or other written work that involves study in connection with the literature requirements of the examination.

SPECIAL DIRECTIONS.

I. **Languages.** (a) **ENGLISH.** — The importance of a good foundation in English cannot be overrated. The plan and the subjects for the examination will be the same as those generally agreed upon by the colleges and high technical schools of New England. While it is hoped that candidates may be able to study all the works given in this plan, the topics and questions will be so prepared that any candidate may expect to meet them who has mastered *half* of the works assigned for reading (or a bare majority of them) and *half* of the works assigned for study and practice, the selection to be at the candidate's option.

No candidate will be accepted whose written English is notably deficient in clear and accurate expression, spelling, punctuation, idiom or division of paragraphs, or whose spoken English exhibits faults so serious as to make it inexpedient for the normal school to attempt their correction. The candidate's English, therefore, in all oral and written examinations will be subject to the requirements implied in the foregoing statement and marked accordingly.

1. *Reading and Practice.* — A limited number of books will be set for reading. The candidate will be required to present evidence of a general knowledge of the subject-matter, and to answer simple questions on the lives of the authors. The form of examination will usually be the writing of a paragraph or two on each of several topics to be chosen by the candidate from a considerable number — perhaps ten or fifteen — set before him in the examination paper. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In the place of a part or the whole of this test, the candidate may present an

exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books.

In preparation for this part of the requirement, it is important that the candidate shall have been instructed in the fundamental principles of rhetoric.

The books set for this part of the examination will be : —

1903, 1904, 1905. — Shakespeare's *The Merchant of Venice* and *Julius Cæsar*; *The Sir Roger de Coverley Papers* in *The Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *The Ancient Mariner*; Scott's *Ivanhoe*; Carlyle's *Essay on Burns*; Tennyson's *The Princess*; Lowell's *The Vision of Sir Launfal*; George Eliot's *Silas Marner*.

2. *Study and Practice*. — This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and the candidate's ability to express his knowledge with clearness and accuracy.

In addition, the candidate may be required to answer questions involving the essentials of English grammar, and questions on the leading facts in those periods of English literary history to which the prescribed works belong.

The books set for this part of the examination will be : —

1903, 1904, 1905. — Shakespeare's *Macbeth*; Milton's *Lycidas*, *Comus*, *L'Allegro* and *Il Penseroso*; Burke's *Speech on Conciliation with America*; Macaulay's *Essays on Milton and Addison*.

(b) *One* only of the three languages, *Latin*, *French* and *German*. The translation at sight of simple prose, with questions on the usual forms and ordinary constructions of the language.

II. **Mathematics.** (a) **ARITHMETIC.** — Such an acquaintance with the subject as may be gained in a good grammar school.

(b) **ALGEBRA.** — The mastery of any text-book suitable for the youngest class in the high school, through cases of affected quadratic equations involving one unknown quantity.

(c) **GEOMETRY.** — The elements of plane geometry as presented in any high school text-book. While a fair acquaintance with ordinary book work in geometry will be accepted, candidates are advised, as far as practicable, to train themselves to do original work both with theorems and problems, and an opportunity will be offered them, by means of alternative questions, to test their ability in such work.

III. **History and Geography.** — Any school text-book on United States history will enable the candidate to meet this requirement, provided he studies enough of geography to illumine the history, and makes himself familiar with the grander features of government in Massachusetts and the United States.

IV. **Sciences.** (a) **PHYSICAL GEOGRAPHY.** — The mastery of the elements of this subject as presented in the study of geography in a good grammar school. If the grammar school work is supplemented by the study of some elementary text-book on physical geography, better preparation still is assured.

(b) **PHYSIOLOGY AND HYGIENE.** — The chief elementary facts of anatomy, the general functions of the various organs, the more obvious rules of health, and the more striking effects of alcoholic drinks, narcotics and stimulants upon those addicted to their use.

(c), (d) and (e) **PHYSICS, CHEMISTRY AND BOTANY.** — The elementary principles of these subjects so far as they may be presented in the courses usually devoted to them in high schools.

V. **Drawing and Music.** (a) **DRAWING.** — Mechanical and freehand drawing, enough to enable the candidate to draw a simple object, like a box or pyramid or a cylinder, with plan and elevation to scale, and to make a freehand sketch of the same in perspective. Also any one of the three topics, form, color and arrangement.

(b) **MUSIC.** — The elementary principles of musical notation, such as an instructor should know in teaching singing in the schools. Ability to sing, while not required, will be prized as an additional qualification.

It may be said in general, that, if the ordinary work of a good statutory high school as defined by section 2, chapter 496 of the Acts of 1898, is well done, a student should be able to meet the requirements of these examinations.

PRELIMINARY EXAMINATION.

1. Candidates may be admitted to a preliminary examination a year in advance of their final examination, provided they offer themselves in one or more of the following groups, each group to be presented in full : —

II. **MATHEMATICS.**

III. **HISTORY AND GEOGRAPHY.**

IV. **SCIENCES.**

V. **DRAWING AND MUSIC.**

Preliminary examinations can be taken in June only.

Every candidate for a preliminary examination should present a certificate of preparation in the group, or groups chosen, or in the subjects thereof, the form of certificate to be substantially as follows : —

_____ has been a pupil in the
_____ School for _____ years and is, in my judg-

ment, prepared to pass the normal school preliminary examination in the following group, or groups, of subjects and the divisions thereof : —

Signature of principal or teacher, _____

Address, _____

2. The group known as “ *I. Languages* ” must be reserved for the final examinations. It will doubtless be found generally advisable in practice that the group known as “ *IV. Sciences* ” should also be so reserved.

Candidates for the final or complete examinations are earnestly advised to present themselves, so far as practicable, in June. Division of the final or complete examinations between June and September is permissible, but it is important, both for the normal school and for the candidate that the work laid out for the September examinations, which so closely precede the opening of the school, shall be kept down to a minimum.

The importance of a good record in the high school cannot be overestimated. The stronger the evidences of character, scholarship and promise, of whatever kind, he brings from his school and his teachers, especially from schools of high reputation and from teachers of good judgment and fearless expression, the greater confidence he may have in guarding himself against the contingencies of an examination and of satisfying the examiners of his fitness.

Reasonable allowance in equivalents will be made in case the candidate, for satisfactory reasons, has not taken a study named for examination.

The following approximate time allowances will indicate the brevity of the papers that may be set for examination : —

- I. LANGUAGES, two hours.
- II. MATHEMATICS, two hours.
- III. HISTORY AND GEOGRAPHY, one hour.
- IV. SCIENCES, two hours.
- V. DRAWING AND MUSIC, one hour.

The examinations are held at the main building, beginning at 9 A.M. ; and lunch should be brought each day, on account of the distance of the school from the centre of the city.

Private examinations cannot be given.

COURSES OF STUDY.

GENERAL 'TWO YEARS' COURSE.

The general course of study for two years shall comprise the following subjects : —

Psychology, history of education, principles of education, methods of instruction and discipline, school organization, school laws of Massachusetts, methods of teaching the following subjects : —

1. English, — reading, language, rhetoric, composition, literature, history.

2. Mathematics, — arithmetic, book-keeping, algebra, geometry.

3. Science, — elementary physics and chemistry, geography, physiology, study of minerals, plants and animals.

4. Drawing, vocal music, physical culture, manual training.

Observation and practice in the training school, and observation in other public schools.

The above is an enumeration of the studies ; their order in the course and the relative emphasis placed upon each are determined by the principal of each school, with the approval of the Visitors of that school.

It also needs to be stated that, while the foregoing list of subjects marks out the field covered in the school curriculum, it gives no adequate idea of the actual work done. It is made a special aim to seize every opportunity to give the pupils the benefit of whatever tends to fit them for the work of teaching. The spirit of this endeavor pervades the whole school. It influences the mode and character of most of the exercises, and imparts to the whole work a tone and zest difficult to describe, but which determines whatever of distinct character the normal school possesses.

SPECIAL COURSE FOR COLLEGE GRADUATES.

Students holding the degree of Bachelor of Arts or Bachelor of Science may, after passing the regular entrance examinations, enter at once upon a year's course in the principles and methods of teaching, to be followed by a six months' apprenticeship in the public schools at Worcester, under conditions highly favorable to the acquisition of practical skill in teaching, whether in grammar or high schools.

AIM AND SCOPE OF THE WORK.

The normal school sets for itself the task of preparing young persons for a calling which requires knowledge, both general and technical, but, in even greater measure, insight and ingenuity, and capacity for meeting small emergencies. The knowledge demanded is in great part knowledge of the material to be operated on and of the conditions and limitations under which the work must be carried on. In this respect teaching stands on about the same footing as the practice of medicine and the arts of war and navigation, where technical knowledge may hinder rather than help unless it be supplemented at every step by skill and address that come only through experience. The training in a normal school, therefore, must be practical, that is, must include some form of practice in teaching. Among the few forms of practice in vogue, that one should be adopted which aims at scope and versatility rather than precision of method; or, what is the same thing, that which is most nearly allied to experience. Preparation of lessons, which includes arrangement of the topics, questions, illustrations, etc., is of course necessary, but the attention must not be exclusively focused on this. The object to which the teachers' search-light should be directed is always the pupil, — the individual pupil here and now. As no general plans a campaign and no captain lays the course of his ship except in a manner subject to instant and even complete change, so no teacher can minutely prepare a lesson, and give it to a class as prepared, without great risk of missing opportunities for something far better and more timely. Excessive criticism, which is apt to be directed to methods rather than results, tends to the degradation of any art to the level of a trade. It easily becomes chilling and destructive rather than creative. Hence, to enlighten, to stimulate, to broaden the mind of the student; to encourage to self-dependence and readiness for the unexpected, to perseverance, to an alliance with human instincts, to reliance on the effects of time; above all, to cultivate "a lively and wakeful sense of whatever is going on," together with a sympathetic and persuasive spirit, — these, and nothing less, must be the constant aim of the practical as well as the technical instruction of the normal school. At the same time, the young teacher, in the midst of her ideals,

must be guarded against a certain tendency to detach herself from her own proper nature, and assume, as an exemplar, an attitude and habit of thought somewhat above the common plane; her character and manner must be kept sincere and at the human level.

LEAVE OF ABSENCE. — It is often the case that, through weak health or stress of circumstances, pupils may be obliged to miss one, two, three or more terms. It is in the interest of such that the course need not be pursued uninterruptedly to the end. Students may, and often do, obtain leave of absence to teach or to rest, and resume their work afterwards. This divides, but does not shorten their course of study.

GOVERNMENT.

The government of the school is not a government of rules, nor even of laws. The school is not without law, but the pupils are led by suggestion, encouragement and admonition to become a law unto themselves. That this is a statement not merely of what is thought desirable as a method of government, but what is actually accomplished, is the testimony of both official and casual visitors of the school. The pupils hardly realize that they are governed; they feel that they govern themselves.

HEALTH.

INSTRUCTION IN HYGIENE. — A marked feature of the school is the special attention directed not only to the physical well-being of the pupils, but to such instruction as will enable them to deal practically with living questions of hygiene as they arise in everyday life. The pupils are both taught to understand the conditions of healthful life, and trained and assisted to put into practice the instruction they receive in the care of health. They have careful oversight, and are advised individually according to their needs. No pupil enters the school without furnishing a physician's certificate of good health, and no pupil is allowed to remain whose physical condition is not thought equal to the demands of the school work. Special efforts are made to counteract any tendency to overwork, over-excitement or hurry. No recitations or study periods are longer than forty minutes, and during the ample and frequent intervals of relaxation school work is completely put aside.



LUNCH ROOM.

RECREATION. — The pupils find a fund of social recreation not only in the hall, which is provided with a piano, and which is thrown open to them to enjoy themselves as they will, but in the large lunch-room, used exclusively for the purpose that its name indicates. Shortly after midday the luncheons, left since the last recess in the hot closet, are brought out, and the room is soon made lively by the voices of a hundred or more pupils, seated in groups around tables filled to overflowing with the several contributions to this noonday feast. During the warmer months, however, even the lunch-room has to yield in attractiveness to the tree-shaded grounds about the building.

PLATFORM EXERCISE.

This exercise has the somewhat comprehensive aim of helping pupils to command their faculties and use their mother-wit amid the interruptions and distractions of the school-room. It consists of speaking, reading, drawing, etc., on the platform in presence of the school. The widest range is given to choice of subject and to manner of presenting it, with the single restriction of time. The prepared material must not occupy more than four minutes, although the questions asked by teachers and pupils may change the performance to extemporaneous speaking, and prolong it indefinitely. Forty minutes are used in this manner each day. No time is assigned to individuals, but each takes part when he chooses, or can find opportunity, with the well-understood provision that not less than ten persons must be prepared and on the platform every day. Since the exercise is a trying one to pupils, there is little direct criticism, and such as is made generally takes the form of commendation of the excellences of the performance. In reply to the question, "What school exercise was most profitable to you?" graduates are almost certain to name this, or "The study of children."

THE LIBRARY.

A library of more than six thousand volumes has been placed in the main hall and the adjoining rooms, where it is at all times easily accessible. While the books are selected for their excellence, they are adapted to the class of readers for whom they are designed, and the appearance of the collection indicates that the

use of it is in large measure general as well as constant. Besides a liberal supply of the reference books that all scholars need in the various departments of study, together with English, German and French works on education, the library is especially strong in the subjects of botany, natural history, anthropology and folk-lore. Such authors as Thoreau, Jefferies, Abbott, Burroughs, Torrey and Bolles are bought and replaced more frequently perhaps than any other class. Many copies of the best collections of fables and fairy tales are required, especially for those taking the apprenticeship in the lowest grades of schools. Volumes of poetry, travel, biography, essays and novels are always in use, the proportionate supply of each being roughly indicated by the order in which they are named.

Pupils may take home one volume each, every day, if they choose, by writing the name of the borrower and the title and number of the book on a dated card prepared for the purpose. The book must be returned on the next day and put in its place. The card is then destroyed. On Saturday two volumes may be taken, to be returned on the following Tuesday. By this simple system borrowing is made so easy that pupils are insensibly led to choose their reading from this library rather than any other.

The care of a library so much used involves much labor, but a plan of distributing the necessary oversight prevents its being burdensome. To each pupil is assigned one shelf, for the order of which she is responsible. She makes a list of the books on a printed form, and at some time in each twenty-four hours ascertains that all are either in place or accounted for by cards left by borrowers. If a missing book is not thus accounted for she reports to the principal, who makes inquiry for it. A teacher numbers the new books, places them on the shelves and by frequent inspection assures herself that pupils are not remiss.

The principal educational periodicals and monthly magazines are furnished and lent in the same way as the books.

APPRENTICESHIP.

The students in this school have an opportunity of serving an apprenticeship at teaching in the excellent public schools of the city of Worcester. This practice teaching may occupy six months,

1000



APPRENTICE AT WORK (Geography, Grade IX Winslow Street.)

or it may occupy an entire year, as the student elects ; the time taken for it comes after a year and a half spent in the normal school, and just before the final term of the course. This lengthens the normal course, for those who elect the longer apprenticeship, to three full years, thus securing increased maturity of body and mind in the graduates. The practice teaching is done under the joint supervision of the faculty of the normal school and the teachers under whom the apprentices serve ; and the students, with few exceptions, eagerly avail themselves of its opportunities. Individual pupils, who find it impossible or impracticable to undertake this special preparation, enjoy all the advantages of the school with this single exception ; though it should be said that no person receives the diploma of the school without having given, in the schoolroom, clear evidence of ability to teach. Students who pass successfully through the period of apprenticeship receive a certificate of the fact with their diploma at graduation, those who have spent a full year in practice graduating as advanced apprentices and those who have spent six months as junior apprentices.

The main object of the apprenticeship is to give the student practical acquaintance with the teaching of children through daily observation and practice under supervision, direction and criticism.

The apprentice acts as assistant to the teacher of the city school ; takes part in the instruction, management and general care of the pupils, under the direction of the teacher ; and is sometimes intrusted with the sole charge of the school during the teacher's absence for an hour, a half day or a day. One student only at a time is assigned to any teacher, but each apprentice serves in at least three grades of schools.

But the apprentices spend one day of each week (Saturday) at the normal school, where they consult with the teachers and with one another, and make use of books.

They also make informal statements to the school of such facts of their experience as it may profit the other pupils to know, — concerning ways of teaching, cases of discipline and the like, — keeping in mind always the private character of the daily life of the schoolroom, and under special warning against revelations that might seem objectionable.

Each apprentice keeps a diary of the occupation and experience

of every day, and this record is inspected by the faculty of the normal school.

The following extracts will show something of the character of the diaries : —

GRADE VIII. — “Yesterday my teacher asked me to begin on the study of leaves to-day. Accordingly, last night I asked the children to bring in all the different kinds of oak leaves they could find, and they came this afternoon well supplied. I also had pressed specimens of the leaves to show them. Before taking up the oak leaf, I reviewed with them the parts of a leaf, as my teacher had suggested. In explaining to the pupils how to distinguish the different kinds, I used an outline or synopsis which was helpful to me, and will, I think, be useful to them. When I was through with this lesson, almost every pupil could recognize five different kinds of oak leaves.”

GRADE II. — “For a long time I have been looking forward to to-day as the time when I should be left alone with the school. And I don't know when I have been so thoroughly satisfied with a day's work. Not because the children were quiet and gave no trouble, for they have never been so noisy. But I feel as if I had really done something to-day. I did not have five minutes to myself during school hours, there was so much to attend to.”

GRADE VI. — “I find that H., a rather disorderly and careless boy, is proud and likes to be thought well of. This afternoon, when he was becoming troublesome, I asked him to copy some problems on cards for me. He looked at one of the other children and smiled, but I took no notice of it. I told him I knew how well he could write, and that I should be much obliged if he would do this for me. He set to work at once, and, though he did not have time to finish, what he did was well done, and I had no further trouble with him.”

GRADE IX. — “To-day I felt a little uneasy when the principal took a seat at the side of the room and my teacher at the back of the room, both apparently intending to listen to my lesson. This uneasiness wore off, however, as the lesson went on and the interest of the class became aroused, and I felt quite pleased when after the lesson was over the principal told me that he thought it a very interesting lesson.”

GRADE VI. — “Miss — is full of interest during her drawing lesson, and, as a result, she has an interested class to teach. The moment she mentions a drawing lesson the whole school becomes alive, but is not noisy. The children look bright and happy, and the lessons are always successful. I have gained much by being associated with this teacher; she has made me more interested in drawing than I had ever been before. It is noticeable that the boys as well as the girls show interest and delight in this lesson.”

GRADE IV. — "I was left alone with the school to-day. I had only half an hour's notice that my teacher was to be absent, but I did not feel at all afraid, as I have had no trouble in this school with the discipline. I had in mind considerable extra work which I had previously prepared, in case I should be left alone at any time. I have found it an excellent plan to have ready plenty of extra work. I began in a quiet manner, used a soft tone of voice, and moved about almost on tiptoe. I tried to influence the children by my manner rather than by words; in fact, I avoided words as much as possible. I found myself able to keep to the regular programme, as I have taught all the subjects, and nothing was entirely new to me. It also seems to me that I wasted little time in changing classes, etc. I had plenty of material to work with, and so did not have to stop and wonder what to do next. All day such quiet prevailed that I was much pleased."

GRADE VII. — "In one respect I am surprised at my improvement every day. I used to be so frightened and confused when it came time for my lessons. Now I do not mind it at all. When called upon to give an extra lesson, about a minute before the time, I do not worry at all. I have noticed this much during this week. I have had to give, at scarcely a moment's notice, a lesson on civics, one on trees, shrubs and exogenous stems, and one in music. In fact, I think these lessons went off better than some others on the preparation of which I had spent much time."

The apprentice is also visited by the faculty while engaged in his work, is carefully observed and is aided by suggestions. The teacher of each school in which he has served makes a report to the faculty of the work done and the promise shown by the apprentice.

The following extracts show something of the character of the reports received: —

"Miss —— has not been absent at all during her seven weeks' apprenticeship with me. She has always been in the building a quarter of an hour before school opened, and often much earlier. I have found her a most efficient apprentice. Her bearing was excellent. She was not easily discouraged and she accomplished a good deal. Asking her to do a thing was equivalent to having it done. For an apprentice, she showed an unusual sense of the necessity for constant and thorough review."

"Miss —— has been enthusiastic and energetic. When one method of presenting a subject did not seem to accomplish the desired results, or reach certain scholars, she did not lose her serenity or her enthusiasm; she tried new ways, and usually with good results."

"I noticed a business-like air about Miss —— . She seemed to want to do a certain thing and do it well, without any flurry or display. There

was a certain plain honesty in her work that to me seemed praiseworthy."

"Miss —— held her class by an almost wonderful power of interesting them. This power seemed to me the key to her success. She can 'get down' to the children, and yet not be one of them. She talks with them in a motherly way, and teaches without seeming to. For this reason I think she is better adapted to primary work, her manner being of the sort which is necessary with young children. I was afraid that she might unconsciously imitate my manner, which I feel is very different, but she retained her individuality to the end."

"Miss —— seemed to have what I should call decision of character. Her 'no' meant 'no,' and yet she was not stern or disagreeable. This fact appeared to impress itself unconsciously on the children's minds. She showed great earnestness in her work."

"Miss —— will always need to strive for a refinement of speech, but of this lack she is conscious, and tries to remedy it."

"Miss —— has not only the ability to make an excellent teacher, but she has sense enough to realize that success in teaching is due also to an untiring active interest in the work. What especially pleased me in her was the fact that she was very observant about the details in the school-room that are little in themselves, but important factors in the discipline and training of pupils."

"Everything I asked Miss —— to do, and the many things she did of her own accord, were well and thoroughly done. In her nature-work especially no pains were spared to make good preparation. She was always ready with specimens and pictures and plenty of interesting information. This is also true of her other lessons."

"She has been a keen and sympathetic observer of the children, and has made use of her knowledge of them in her work. There is no waste in her teaching. Everything tells. She is thorough and accurate herself and develops those qualities in the children. In extempore teaching, occasioned by the children's questions or their failure to understand, she has been particularly successful. Although enthusiastic, she has interested the children without exciting them. She has shown good control of self and consequently of the children; her skill in discipline is also due to her ability to remove causes of misconduct, and to the atmosphere of industry that she creates. When misdemeanors have occurred, she has shown good judgment in determining those that were likely to develop seriously and those that were not. Her treatment of children guilty of misconduct seemed to me a rare combination of sympathy and firmness, and was effective."

Important data are thus provided for an estimate of the ability of students to instruct and control ordinary pupils in our common schools.

The school board of the city of Worcester heartily approve the apprenticeship, on the ground of the benefit accruing indirectly to the city schools through the greater fitness of the apprentices to become teachers.

The superintendent and his whole body of teachers have been indefatigable in their efforts to render all the conditions of the apprenticeship as favorable and improving as possible, both to the apprentice and the teacher. With the local and State authorities thus working together, there is no limit to the possibilities of mutual advantage which this system of practice possesses.

PRACTICE IN SPECIAL SCHOOLS.

The superintendent of the Worcester Memorial Hospital has organized a small afternoon class, consisting of such children as need to remain at the hospital during convalescence or during a long period of treatment, and whose condition does not unfit them for engaging in light or entertaining studies suited to their age. Two apprentices at a time are in charge of this class, and teach it for two weeks under the supervision of the visiting teachers from the normal school. The children come to the school-room lying on trucks, seated in wheel chairs or walking with the help of crutches. Their physical condition makes it necessary for the apprentice to modify her ordinary methods and to give much individual instruction, and the absence of a regular teacher to direct the details of the work forces her to rely on her own originality. We hope that the sympathy aroused by this direct contact with invalid children will help the apprentice, when she becomes a teacher, to take a watchful interest in the health of her pupils, and to exercise consideration toward the weaker ones.

Though regular teachers are employed at the Worcester County Truant School at Oakdale, about one-half of the boys there are under the instruction of our apprentices for four days in the week. The apprentices are sent out in much the same way as to the hospital, and here again they deal with exceptional children. They are under the immediate supervision of the able superintendent of the truant school, and at intervals they are visited by teachers from the normal school. During the two weeks of their stay the apprentices have the best of opportunities to observe the workings of this school, and to become familiar with the plan of management which is so successfully carried out here.

THE STUDY OF CHILDREN.

The school is much indebted to Dr. G. Stanley Hall for a suggestion, made as long ago as 1884, that the study of psychology might be pursued in part by the original observation of children. From his idea as a starting point, a scheme for this purpose has been worked out and adopted as a permanent part of the school curriculum.

The principal requests the students to observe the conduct of children in all circumstances, — at home, at school, in the street, at work, at play, in conversation with one another and with adults, — and record what they see and hear as soon as circumstances will permit. When the nature of the work is explained to the school, great emphasis is placed upon the necessity of having the records genuine beyond all possibility of question ; of having them consist of a simple, concise statement of what the child does or says, without comment by the writer ; of making both the observation and the record without the knowledge of the child ; and of noting the usual, rather than the unusual, conduct of the individuals observed.

For convenience in classification, blanks of six colors are provided for the records. White paper is used for such observations as students make themselves ; red, for well-attested ones reported by others ; yellow, for reminiscences of their own childhood ; green, for mention of whatever they read on the subject ; blue, for exceptional or defective children ; and chocolate, for observations that extend continuously over a period of time. Each blank has the following heading : —

[STATE NORMAL SCHOOL AT WORCESTER.]

STUDY OF CHILDREN.

"I worked on true Baconian principles, and without any theory collected facts on a wholesale scale. . . ." — *Darwin, Autobiography.*

1. Date,_____
2. Observer's name,_____ age,_____
P. O. address,_____
3. Name (or initials) of person (child) observed,_____
sex, _ _ _ ; nationality,_____ ; age (yrs. and mos.),_____
4. Length of time between making the observation and recording it, _____
- RECORD : _____

If the record is from hearsay, the names of both recorder and observer must be given.

Pupils write the records at their convenience (immediately after making the observation is the best time) and put the papers in a designated place. A teacher reads them from time to time and classifies them under the heads knowledge, reflection, imagination, conscience, feeling, play, etc.

Both teachers and pupils feel that no other part of the pedagogical training has so direct an influence in developing the qualities most sought in a teacher. It is clearly manifest that it awakens curiosity concerning the phenomena of child-nature, excites intelligent sympathy with children, and contributes to skill in discipline and instruction. Graduates and apprentices give abundant testimony on all these points.

The work of making observations is not compulsory, but nearly all members of the school engage in it from genuine interest. A few selected papers are placed from time to time where they may be read by all who care for them. How far these serve as stimulus and example is not known; but every day, not excepting the first day of a term, brings its supply of records, even though the subject may not have been explicitly mentioned for months. It is indeed the most nearly self-sustaining exercise in the school.

Many valuable records are reports of what is seen in the street on the way to or from school, but perhaps the highest value attaches to the reminiscences of the observer's own childhood. To recall one's own feelings, motives and conduct, in circumstances that are repeated in the life of every child, proves, as might be expected, in a high degree salutary, and affects sensibly the manner of judging others. The frankness and humor with which this kind of report is made are often very interesting.

Systematic instruction in psychology is aided both in the way of preparation and supplement by this additional study. Pupils are thus furnished at the outset with facts of their own observation, which serve as elementary materials for scientific classification and study; they have a habit of observing a certain class of phenomena, and have received suggestions and cautions that are of service to them in other departments; they are able to pass more easily to mental science, because they have learned that that, as well as natural science, can be pursued by an objective method;

they have an already awakened and active interest in the subject that gives them pleasure in learning general principles, sometimes in part known by their own observations; and, moreover, they attach a different value to a text-book which they see is a natural outgrowth of an experience like their own.

As all students make observations, some records have no value apart from the wholesome endeavor that made them; but a progress in the significance of the things noticed and in the manner of recording them is apparent. During the latter part of a term the proportion of significant and valuable papers is greater than during the first part. All papers are carefully preserved (about two thousand have been collected each year), and it is hoped that they may be of value to students of child-nature; but the primary object of collecting them is the training of prospective teachers, and so highly does the work commend itself as a means to this end, that, if nothing ulterior to this is gained, complete satisfaction and no disappointment will be experienced.

Those who may desire a fuller exposition of the method and its results are referred to "The Pedagogical Seminary" (Clark University), Vol. I., No. 2 and Vol. II., No. 3; "The Educational Review" for December, 1893; also, the volume published under the auspices of our Graduates' Association, entitled "Child Observations. First series: Imitation and Allied Activities." Boston: D. C. Heath & Co.; "Educational Review" for May, 1898.

MURAL ILLUSTRATION,—THE SOLAR CAMERA.

The photograph and the lantern slide have opened new possibilities in many forms of illustrative teaching, and their introduction into schools marks a great advance in the art of making instruction interesting and impressive. In this progress our school has an honorable share, for here was made, so far as we can learn, the first considerable systematic use of the lantern slide,—not as an exhibition merely, but as a regular feature of school work.

In 1874 about five hundred carefully selected slides, illustrating typical facts of geology and physical geography, were collected by a member of our staff for class-room use. This collection has now grown to two thousand, and covers a wide range of subjects, bringing various features and aspects of nature, art, history and

science into the schoolroom on a scale not otherwise attainable, and in a manner as attractive as it is valuable.

After some years of experimenting, a new form of solar camera was devised here, capable of projecting by sunlight upon a wall or screen excellent pictures ten or fifteen feet square and of good definition.

It is gratifying to state that this instrument, which is regarded as a substantial contribution to the art of teaching, has found its way to many cities in both hemispheres.

PLANT STUDY.

Considerable emphasis is laid on the study of plants in this school, as being perhaps the branch of natural science best adapted to our public schools. This has come to mean with us a great deal more than mere technical botany, of which, indeed, we have comparatively little.

Effort is made by means of the collection and study of plants to awaken our pupils to a consciousness of all out-door things, to extend and refine their observation and develop an interest in nature that shall be genuine and lasting. The regular class instruction is made to extend throughout a year, in order to give opportunity for the study of all stages of plant life. All students collect specimens, thus gaining acquaintance with the natural conditions of their growth, and according to the season, buds, leaves, flowers and fruits are studied and classified. For practical work in germination each pupil is furnished with a flower-pot, and encouraged to make experiments with a variety of seeds and to exhibit results. Many kinds of winter buds are opened in the house, and the characteristic vernalization of shrubs and trees noted. Forms of leaves are preserved by means of impressions made in printer's ink; flowers are pressed and mounted for the school herbarium; other parts of plants are fixed on cardboard and temporarily preserved, such as seed vessels, twigs, buds, bark, etc. Several more extensive collections have also been made; one of seeds, one of leaves of trees growing in Worcester County, one of flowers growing naturally on the school grounds, one (small as yet) of our native woods. Considerable study is made of our common indigenous trees, particularly their characteristic appearance in the different

seasons. Directories have been made of the localities of trees and flowering plants in the vicinity, and records of their times of blossoming from year to year. Special blanks, similar to those used in our study of children, are furnished for recording particular observations. A daily exhibit is made by the pupils in turn, extending throughout the year, of some single plant in bud, leaf, flower and fruit, with its common and scientific names. Topics of wide general interest are assigned from time to time for students to read and report upon, such as connection of forests with water supply, plants named in the Bible, geographical distribution of plants, etc. Much is made of the autumn color display, leaves being brought in every day, and exhibited on screens, as well as placed in glass frames and hung in windows to be seen by transmitted light. In object drawing great use is made of plant forms. Our library is particularly rich in the literature of out-door nature, and much of the reading of our students is in this direction. Twice a year an Arbor Day is set apart for a practical application of what has been learned as to soils, planting, transplanting, pruning, etc., and not only on those days but all through the growing season the pupils of the school, divided into six groups and under leaders of their own choosing, take the whole charge of that number of beds or "pockets" and finally put them in order for the winter.

DRAWING.

The class work includes the following topics : —

1. Blackboard drawing (illustrative, and extending throughout the course).
2. Color. Scales of color (standards); harmonies of color; elementary design.
3. Paper cutting.
4. Mechanical drawing. Geometric problems; working drawings; development of surfaces.
5. Plant forms. Budding twigs; leaves; flowers; seed vessels.
6. Applications of color. Hues and "broken" colors; arrangements in design; historic ornament.
7. Model and object drawing.

The method is based on the idea that drawing is a language, and from the first the student is encouraged to use this language daily.



CHILDREN'S CLASS (1893).

In every class and every subject where language is used, a premium is put on any drawing, however rude, that can serve as an added means of expression. Stress is therefore laid upon courage and intelligence in every effort, rather than the mere manual dexterity that may be a natural gift or may come by practice.

This, however, is not the only aim. Drawing is more than a vehicle of expression. As a language it is a medium of acquisition as well as of communication. It is a means of gaining better perception and enjoyment of beauty as revealed in form and color, and is thus a source of fuller and richer impressions from the world of nature and art.

MANUAL TRAINING,—SEWING AND COOKING.

Owing to the fact that our students are mostly young women, these household arts are the only forms of manual training taught in this school. Although but one lesson a week is given in each subject, the nature of the work is such as to admit of much home practice, so that the results have been satisfactory. The work is done in the senior year, and the maturity of the pupils has something to do with their interest and progress. Moreover, they are producing something that can be perceived by the senses, something to exhibit, and this is found to give a great spur and zest to the exercise. At the end of the term the class in sewing shows to the school its most characteristic work, in great variety, such as bags, work-baskets, aprons, etc., while the cooking class serves a supper, composed of viands prepared wholly by its own members. Altogether there is perhaps no subject in the course that awakens a more genuine interest or furnishes a wholesomer or more useful discipline than these. Cooking and sewing, as taught here, seem to stand midway between the drudgery of home and the drudgery of school, and in effect are not unlike an educative form of play.

CHILDREN'S CLASSES.

KINDERGARTEN.

The kindergarten occupies a beautiful and sunny suite of rooms in the southwest corner of the ground floor, and is the object of great attraction and interest on the part of students and teachers.

It is made serviceable to our pupils for purposes of daily observation and study, but not for practice. The class affords excellent opportunities for certain lines of child study and for experimentation in elementary teaching and the care and management of young children; and it exhibits to our students the earliest forms and phases of the work which they are to undertake in its next stage.

The sessions are held from 9 till 12 every week-day except Monday, with holidays and vacations coinciding with those of the normal school.

Only children between three and five years old, who are in good health and who have been vaccinated, are received.

No charge is made for tuition, and no obligation to follow any regular course of instruction or training is assumed.

The presence of visitors (except the parents of the children) was found to interfere seriously with the work of the class, and we were therefore reluctantly compelled to except this class from general visitation.

PRIMARY CLASS.

As following the kindergarten, there has been established three years' instruction for older children.

The conditions of admission to this class are substantially the same as those enumerated above for the kindergarten, except that children *must in all cases be past their fifth and not past their seventh birthday when admitted.*

The class, like the kindergarten, is used for observation and experiment, but not for practice teaching.

Children may be promoted to this class from the kindergarten, or they may enter without any previous schooling whatever.

The sessions are the same as those of the kindergarten.

Application for admission must be made beforehand and the child personally brought to the principal for registration.

GENERAL FACILITIES.

INCIDENTAL ADVANTAGES. — Important facilities for general improvement are offered to pupils in the libraries, institutions and other means of culture in which Worcester is rich.

The extensive and well-arranged museum of the Worcester



PRIMARY SCHOOL ROOM.



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A

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CORNER OF STUDENT'S ROOM (Stoddard Terrace).

Natural History Society is open for inspection, and specimens in all departments can be borrowed by teachers and students, and taken to the school for purposes of study and illustration.

The hall of the American Antiquarian Society contains a notably rich store of interesting exhibits, and the library includes a rare treasury of books pertaining to American history.

The free public library stands almost unique among the institutions of the kind in this country for the effective relationship existing between it and the schools. Its large and well-endowed reference library, its well-filled circulating department, its reading-rooms, supplied with the leading domestic and foreign papers and periodicals, afford exceptional opportunities to the schools. Special facilities are offered to teachers and pupils, and the librarian is unsparing in his efforts to render every aid in the choice and use of books or in any way in which he can assist the reader.

RAILROAD FARES. — The many lines of railroad and trolley cars centering in Worcester afford easy communication with the neighboring towns and villages. Season tickets or mileage tickets are issued to pupils of the normal school at greatly reduced rates, and the daily sessions of the school are so arranged as to accommodate those who wish to come and go by the cars.

GENERAL INFORMATION.

BOARD AND ROOMS. — Students are advised to board in the city if possible. Not much is saved pecuniarily by those who go in and out every day by rail, and the loss of time and the incidental exposure put them at a serious disadvantage.

STODDARD TERRACE

affords furnished rooms — *it is not a boarding-house, but a dormitory* — for about twenty students and teachers. Those who lodge here find table board in families near at hand. The terms are \$38 for the school year, and no deduction is made for temporary absence. No student is received for less than a half term. Further particulars may be obtained from the principal, to whom early application for rooms should be made.

Other boarding places in respectable private families in the neighborhood, approved by the authorities of the institution, are easily obtained. To such as seek information or advice in this direction the principal is ready to give every assistance in his power.

The average cost of board in families (generally including fuel, light and washing) has been ascertained to be \$4 to \$4.50 per week.

INCIDENTAL EXPENSES. — The necessary incidental or miscellaneous expenses have averaged about five dollars for each pupil for the term, or ten dollars a year.

These averages imply strict economy on the part of pupils, and in making an estimate of expenses it would probably be unsafe to go below the above figures.

STATE AID.

The Commonwealth has regularly appropriated several hundred dollars a year to each of its normal schools, to be divided among such pupils as are most needy and deserving. This school of course receives its proper share of such funds, and is able to render assistance to a number of students each year. Aid is not furnished during the first term of attendance. Applications for this aid are to be made to the principal, in writing, and must be accompanied by such evidence as shall satisfy him that the applicant needs the aid.

The State also gives the use of all the text-books required in the course, as well as free access to an ample and well-selected library of reference and general literature.

NORMAL SCHOOL SCHOLARSHIPS AT HARVARD.

There are eight scholarships in the scientific school of Harvard University for the benefit of graduates of the State normal schools. The annual value of each of these scholarships is one hundred and fifty dollars, which is the price of tuition, so that the holder of the scholarship gets his tuition free.

The incumbents are originally appointed for one year, on the recommendation of the principals of the schools from which they

have been severally graduated. These appointments may be annually renewed, on the recommendation of the faculty of the scientific school.

TO VISITORS.

A hearty invitation is extended to the parents and friends of pupils — to all, in fact, who may feel inclined — to visit the school, and see the current and method of its daily working. *The first two and last two weeks of a term are, obviously, the least favorable times for a visit.*

The school committees and superintendents of the neighboring towns are particularly and earnestly urged to make themselves acquainted with this school, — especially designed, as it is, to aid them in their work of improving our public instruction, — and to introduce to its advantages such young teachers of promise as aspire to more thorough preparation for their calling.

The school is not in session on Mondays. On other days the hours (leaving out the noon recess) are from nine o'clock to four, an arrangement that has been found the most convenient for ninety-six per cent. of the pupils.

APPENDIX.

GRADUATES, 1876-1901.

[Alphabetically arranged. The figures give the ordinal number of the class, C. S. meaning certificated student. Immediately following this list will be found the roll of classes in the order of graduation.]

Ackley, Bertha B. A., . . . 42	Averill, Sarah M., . . . 8
Adams, Carrie M., . . . 3	Babcock, Anna M., . . . 35
Adams, Emma E., . . . 46	Backus, Grace L., . . . 32
Adams, Gertrude L., . . . 42	Bacon, Alma A., . . . 45
Adams, Jennie I., . . . 6	Bacon, Eugene, . . . 7
Mrs. Carl F. Martensen.	Bainbridge, Alice L., . . . 18
Adams, Katharine B., . . . 16	Mrs. Charles S. Cook.
Mrs. Robert J. Cruikshank.	Baker, Grace E., . . . 40
Adams, Lena R., . . . 31	Mrs. Charles C. Milton.
Adams, Martha D., . . . 12	Baker, Almira H., . . . 11
Mrs. James F. Leland.	Mrs. J. Warren Dunn.
Adams, Nettie E., . . . 5	Baldwin, Cora A., . . . 8
Mrs. J. Chauncey Lyford.	Ball, Cora J., . . . 19
Adams, Serena B., . . . 31	Ball, Lydia W., . . . 1
Ager, Henrietta M., . . . 28	Banister, Addie T., . . . 19
Mrs. John H. Orr.	Barnard, Mary E., . . . 8
Ahlstrom, Selma P., . . . 9	Mrs. William J. D'Ewart.
Mrs. J. O. Emanuel Trotz.	Barnes, Olive M., . . . 21
Albee, Bertha F., . . . 35	Mrs. William C. Temple.
Mrs. Louis A. Spaulding.	Barrett, Emma S., . . . 27
Aldrich, Amy M., . . . 27	Barrett, S. Emma, . . . 30
Allison, Emma E., . . . 37	Mrs. James E. Peabody.
Alton, Martha J., . . . 24	Barton, Alice R., . . . 18
Mrs. Walter L. Brown.	Bean, M. Estelle, . . . 39
Andrews, Clara E., . . . 25	Mrs. Joshua Seaver.
Mrs. Fred. H. Rice.	Beaumont, Louise M., . . . 45
Andrews, Hattie B., . . . 9	Belcher, S. Elizabeth, . . . 34
Andrews, Lizzie J., . . . 4	Belding, Alice H., . . . 21
Mrs. Frederick E. Reed.	Bemis, Clara H., . . . 19
Armitage, Ethel M., . . . 45	Bennett, Effie L., . . . 2
Arnold, Hattie W., . . . 6	Mrs. J. J. Miller.
Mrs. D. Olin Clark.	Bennett, Lula M., . . . 44
Athy, Frances M., . . . 2	

Bent, Elizabeth E., 5	Brewster, Harriet L., 20
Mrs. Arthur J. Stone.	Mrs. Charles A. Chase.
Bicknell, Florence, 10	Brigham, Frances A., 45
Bieberbach, Cecile I., 45	Broderick, Katherine L., 37
Bigelow, Emma A., 3	Brooks, Mabel R., 30
Mrs. E. Coolidge Houghton.	Brooks, May L., 43
Bishop, Grace H., 25	Brosnahan, Margaret M., 40
Black, M. Josephine, 27	Brosnan, Ella G., 42
Mrs. William M. Morgan.	Brown, Edith M., 28
Blanchard, Addie M., 30	Brown, Ella L., 29
Blanchard, Agnes M., 28	Brown, Emma F., 5
Mrs. Arthur E. Nelson.	Mrs. J. Fred. Wilson.
Blanchard, Mabel B., 36	Brown, Florence E., 2
Mrs. Albert H. Armstrong	Mrs. Horace B. Martin.
Blanchard, Nina F., 31	Brown, Harriet A., 2
Mrs. John H. Scott.	Brown, Margaret T., 33
Blenus, Addie M., 11	Brown, Margaret V., 44
Mrs. O. W. Collins.	Browne, Grace E., 45
Blenus, Mary L., 14	Bryant, Ethel A., 45
Blodgett, Nellie B., 46	Buck, Alice E., 46
Blood, Harriet A., 24	Buckley, Emma, 6
Booth, Addie J., 4	Bunce, Alice J., 40
Mrs. Alvarado A. Coburn.	Bunce, Carrie M., 24
Boson, Sven, 42	Burgess, Anna A., 44
Bosworth, Maria F., 15	Burns, Agnes C., 46
Bosworth, Maud S., 26	Burns, Marguerite, 45
Mrs. Herbert A. Warren.	Burns, Mary J., 41
Bourke, Anna L., 36	Burrage, Mabel E., 37
Bowen, Mary M., 8	Burroughs, Mary L., 16
Boyd, Sarah A., 2	Mrs. William A. Perkins.
Boyden, Ida F., 8	Butler, Erina M., 45
Mrs. Alvin H. Brown	Butler, Julia A., 37
Boyle, Rose A., 35	Butler, Katharine T., 38
Bragg, Elizabeth A., 42	Butler, Nellie T. M., 38
Mrs. Albert G. Lewis.	Butler, Olive M., 9
Braman, Ada L., 13	Mrs. Charles F. Howard
Mrs. Charles L. Tower.	Butler, Thomas W., C. S.
Bray, Elizabeth H., 37	Butler, William F., 44
Mrs. Irving H. Reed.	Butterfield, Annie J., 21
Bray Louise M., 32	Buxton, Herbert E., 26
Mrs. Edward J. Walker.	Buxton, Ida F., 17
Breen, Delia M., 46	Mrs. Adam J. Kimermann.
Brennan, Elizabeth L., 45	Buxton, M. Etta, 8
Brennan, Jennie F., 28	Mrs. Robert W. Robinson.

Cahill, Anna T.,	41	Church, Maria L.,	46
Callahan, Abigail E.,	35	Clancy, Annie E.,	32
Callahan, Anna L.,	24	Clapp, Jessie S.,	33
Callahan, Ellen G.,	44	Mrs. Linnaeus W. Dowling.	
Callahan, Mary J.,	38	Clark, Louise F.,	13
Callahan, Rose M.,	45	Mrs. William F. Brown.	
Capen, Elida M.,	9	Clark, M. Ella,	7
Carey, Ellen G.,	25	Mrs. James D. Taltt.	
Carey, Josephine L.,	41	Clarke, Lulu L.,	21
Carlberg, Annie L.,	44	Mrs. Walter F. Knowlton.	
Carleton, Edith G.,	45	Clarke, Mary C.,	32
Carmody, Elizabeth L.,	30	Clough, Jennie C.,	4
Carmody, William F.,	C. S.	Mrs. George A. Busby.	
Carroll, Katharine A.,	45	Cody, Alice M.,	46
Carroll, Mary E. C.,	2	Cody, Mary E.,	33
Carroll, Theresa M.,	44	Colburn, Albert S.,	21
Cartwright, Anna S.,	39	Colburn, Mabel E.,	35
Carver, Elizabeth W.,	44	Collamore, Edna A.,	43
Casey, Daniel H.,	14	Collier, Anna B.,	21
Casey, Ella A.,	4	Colton, Harriet A.,	12
Mrs. A. Pierce Sutphen.		Mrs. Frederick A. Wellington.	
Casey, Jennie A.,	22	Condry, Louis R.,	11
Cavanough, Anna T.,	11	Condy, Minnie J.,	16
Chamberlain, Flora B.,	26	Mrs. Charles F. Pharaoh.	
Mrs. Charles B. Wetherby.		Conely, Katharine B.,	45
Chamberlain, Grace A.,	36	Conlin, Owen H.,	C. S.
Chamberlain, Mabel S.,	35	Conlin, Peter A.,	C. S.
Chandler, Jenny E.,	3	Conlon, Anna E.,	33
Chapin, Alice,	10	Conlon, Catherine V.,	41
Chapin, Edith F.,	35	Conlon, Margaret E.,	40
Chapin, Elizabeth E.,	4	Conner, J. Eva,	43
Chapin, Grace I.,	37	Connolly, Margaret A.,	22
Chapin, May E.,	20	Mrs. Joseph J. Albert.	
Mrs. Frank Pearl.		Connor, Mary E.,	41
Chapin, Stella E.,	25	Convery, Genevieve B.,	34
Chase, Bessie A.,	3	Convery, Josephine P.,	21
Mrs. Edmund P. Capron.		Convery, Mary E.,	12
Chase, Clara M.,	38	Mrs. William H. O'Hara.	
Chase, Josepha P.,	3	Conway, Elizabeth D.,	46
Mrs. George B. Cowell.		Cook, Harriet W.,	24
Chase, Minnie A. B.,	13	Mrs. Willis E. Putnam.	
Mrs. Frank E. Whitehouse.		Cooke, Caroline G.,	20
Childs, Adah I.,	42	Cooley, Cora A.,	17
		Mrs. Edward Lawton.	

Coombs, Jennie L., . . . 40	Davis, Emma F., . . . 16
Mrs. Marvin E. Hood.	Mrs. George E. Stone.
Cooper, Emma J., . . . 27	Davis, Maud E., . . . 27
Corbin, Susan M., . . . 25	Davis, Maud L., . . . 15
Mrs. Charles C. Gildersleeve.	Davis, Minnie A., . . . 17
Corliss, C. May, . . . 46	Davis, S. Maria, . . . 8
Cota, Florence L., . . . 32	Dawley, Idaline, . . . 22
Coughlin, Kate A., . . . 3	Day, Alice L., . . . 32
Mrs. David L. Bradt.	Day, Alice M., . . . 32
Crane, K. Grace, . . . 37	Mrs. William N. Stark.
Crane, Mabel, . . . 3	Day, Mary U., . . . 31
Mrs. W. Henry DeLong.	Dearborn, Jennie L., . . . 2
Crane, Mary F., . . . 31	DeCamp, Julia M., . . . 19
Crane, Winifred G., . . . 40	Mrs. Sanford D. Leland.
Crook, Harriet, . . . 1	Degnan, Katherine T., . . . 37
Mrs. Fred Snyder.	Desper, Wilton H., . . . 9
Crosmon, Ella L., . . . 45	Devlin, Ellen M., . . . 32
Crowley, Eugenia C., . . . 40	Devlin, Emmaline A., . . . 38
Crowley, John B., . . . 46	Dexter, Marion F., . . . 29
Cullen, Anna G., . . . 27	Dexter, Sadie G., . . . 45
Cullen, Anne L., . . . 45	Diemar, Amelia L., . . . 23
Cummings, Anna P., . . . 30	Diemar, Louise J., . . . 37
Cunningham, Elizabeth M., . . . 42	Mrs. George W. Klett.
Cunningham, Margaret L., . . . 31	Diggins, Isabella G., . . . 33
Cunningham, Mary A., . . . 23	Dinsmore, Sarah L., . . . 20
Curran, Teresa M., . . . 44	Dodd, Carrie E., . . . 17
Currier, Edna, . . . 4	Mrs. Charles M. Cook.
Mrs. Amory C. Holden.	Dodge, Florence M., . . . 26
Cuthbertson, Effie M., . . . 38	Mrs. Frank E. Gilbert.
Cutting, Anna C., . . . 4	Dodge, M. Alice, . . . 41
Mrs. Frank Vogel.	Doherty, Mary R., . . . 3
Daley, Ellen G., . . . 14	Mrs. Thomas D. Connolly.
Daley, Mary G., . . . 46	Doherty, Rose G., . . . 30
Daly, Joanna T., . . . 36	Dolan, Agnes, . . . 42
Daly, Mary A., . . . 40	Dolan, Andrew J., . . . c. s.
Dana, Amy H., . . . 17	Donaher, Mary E., . . . 39
Mrs. William F. Masters.	Donnelly, Catherine T., . . . 22
Daniels, Agnes E., . . . 45	Donnelly, Margaret A., . . . 32
Daniels, Elizabeth A. R., . . . 29	Donnelly, M. Maud, . . . 41
Mrs. Henry F. Nash.	Donohue, Mary E., . . . 46
Davidson, Mary E., . . . 38	Donovan, Nellie G., . . . 29
Davie, Rebecca H., . . . 9	Donovan, Thomas F., . . . 45
Davis, Cornelia V., . . . 34	Doon, Katherine G., . . . 34
	Dorr, Abbie M., . . . 10

Dowd, Theresa V.,	29	Finn, Elizabeth C.,	26
Doyle, Mary T.,	46	Fish, Minnie L.,	34
Drake, Susan,	7	Mrs. Fred. E. Wheeler.	
Draper, Alice G.,	26	Fisher, Susan E.,	40
Draper, Effie B.,	31	Fitch, Edward D.,	9
Mrs. William L. Smith.		Fitts, Ellen M.,	3
Drew, Cora B.,	16	Mrs. Robert M. Higgins.	
Dudley, Mary B.,	10	Fitzgerald, Ellen E.,	24
Mrs. William B. Beach.		Fitzgerald, Mary E.,	3
Duggan, Mary C.,	44	Mrs. John B. O'Donnell.	
Duncan, Margaret C.,	46	Flagg, Josephine M.,	40
Dwyer, Kathline E.,	27	Flaherty, Maggie A.,	7
Mrs. John J. Carr.		Flanagan, Elizabeth M.,	42
Eagan, Delia M.,	40	Fleming, Mary A.,	38
Eagan, Josephine E.,	39	Fletcher, Carrie L.,	20
Eames, Alice L.,	26	Flynn, Margaret E.,	35
Mrs. Frank R. S. Bond.		Flynn, Mary A.,	26
Eames, Edith F.,	37	Mrs. James H. Gannon.	
Mrs. James A. Keogh.		Foley, Anna G.,	16
Eames, Gertrude L.,	36	Foley, Harriet A.,	34
Earley, Sarah E.,	20	Foley, Katherine A. G.,	46
Earley, Sarah V.,	45	Foskett, Ann,	11
Eaton, M. Helen,	35	Freeman, Hattie G.,	46
Eddy, Isabella N.,	5	Fuyat, Elizabeth,	38
Mrs. Charles T. Newton.		Gafney, Mary L.,	13
Edgecomb, Flora T.,	37	Gage, Minnie L.,	23
Everett, F. Isabelle,	36	Gainsman, Edith A.,	44
Everett, Grace R.,	18	Gale, Costella G.,	26
Mrs. Arthur G. Lewis.		Gallagher, Sarah L.,	41
Everett, Sarah R.,	39	Gallup, Lula M.,	40
Fagan, Emily F.,	32	Mrs. Luther B. Kendall.	
Fairbanks, Eliza A.,	3	Galvin, Mary R.,	46
Mrs. Charles H. Hersem.		Gammell, Edith F.,	46
Fairbanks, Jennie M.,	24	Gannon, John F.,	C. S.
Fairchild, Daisy A. M.,	8	Gardner, Emma A.,	29
Mrs. Sidney A. Sherman.		Mrs. J. Fred. Hawley.	
Fales, Annie E.,	22	Gartland, Margaret J.,	26
Fallon, Ellen M.,	15	Garvey, Agnes G.,	29
Mrs. James F. Guerin.		Gaskill, Emily S.,	17
Fallon, Kate E.,	4	Mrs. Rollin J. Wilber.	
Mrs. Thomas W. Butler.		Gaskill, Ida L.,	3
Farwell, Ethel L.,	39	Mrs. William O. Bement.	
Fernald, Alice H.,	44	Gates, Hattie G.,	8
Mrs. Clarence C. Dodge.			

Gauren, Addie T., 14	Gunn, Edith E., 34
Mrs. John J. Riordan.	Hass, Mary J., 32
Gaynor Margaret M., . . . 38	Hackett, Katie A., . . . 16
Geary, Mary G., 26	Hackett, Mary E., . . . 39
Geer, Grace L., 33	Hagan, Margaret F., . . . 15
Mrs. Eugene C. Belknap.	Mrs. Richard J. Torpey.
Gerrity, Teresa A., 40	Hagerty, Agnes M., . . . 37
Gibson, Huldah J., 28	Hagerty, Elizabeth A., . . 31
Mrs. Benjamin B. Eaton.	Mrs. John M. Gallagher.
Giffin, Emma L., 7	Hale, A. Calista, 10
Mrs. Charles H. Wright.	Hale, Delia M., 34
Gilbert, Annie M., 25	Hall, Cora B., 45
Mrs. Leon O. Woodcock.	Hall, Ella E., 3
Gilbert, Eliza T., 14	Mrs. Alfred C. Bradish.
Mrs. Eliza T. Day.	Hall, Milly J., 2
Gillilan, Catherine A., . . . 42	Mrs. Henry L. Patrick.
Gilgan, Mary A., 39	Ham, Annie M., 16
Ginn, Addie M., 43	Hammond, Annie E., . . . 46
Gleason, Ida C., 22	Hanley, Margaret M., . . . 21
Gleason, Margaret C., . . . 42	Mrs. Timothy J. Foley.
Goddard, Ella E., 1	Harding, Edith M., 18
Goddard, Emma J., 17	Mrs. Alfred H. Rockwood.
Goddard, M. Rosalie, 6	Hardy, M. Eloise, 32
Goldthwait, Annie E., . . . 30	Mrs. Leander C. Lowell.
Goodale, Mabel H., 29	Harford, Anna C., 35
Mrs. Herbert C. Farwell.	Harlow, Edith M., 36
Goodnow, Nellie A., 45	Harrington, Annie M., . . . 33
Goodwin, Emma G., 10	Mrs. G. Milton Fisher.
Green, Julia E., 16	Harrington, Carrie E., . . . 45
Green, Lucy M., 16	Harrington, Clara A., . . . 38
Greene, Emma E., 31	Harrington, Mary F., . . . 3
Mrs. Henry M. Hale.	Harris, O. Isabel, 34
Greene, Hatty A., 27	Harrod, Warren K., 44
Mrs. Arthur H. Wainwright	Hart, Agnes T., 46
Greenwood, Lillian A., . . . 46	Hart, M. Jennie, 19
Gregory, Carrie B., 42	Harthan, Addie M., 21
Griffin, Anna H., 39	Hartwell, Susan R., 19
Mrs. Charles E. Duquette.	Haskell, Mary E., 41
Griggs, M. Gertrude, 8	Hastings, M. Emma, 6
Grout, Clara A., 2	Hawkins, Gertrude, 2
Mrs. John W. Nichols.	Mrs. Charles F. Wilson.
Grout, Nettie M., 25	Hay, Arthur, C. S.
Mrs. Albert L. Stier.	Hay, Eudora E., 14
Guild, Elizabeth W., 44	Hay, Sarah W., 18

Hays, Maidie G., 43	Hopwood, S. Alice, 28
Mrs. Maynard D. Putnam.	Horgan, Mary E., 11
Hayward, Emma E., 17	Mrs. John J. Brennan.
Hayward, Mary A., 5	Houghton, Augusta S., 2
Mrs. Thomas A. Callahan.	Mrs. Louis E. Chase.
Healey, Agnes T., 29	Houghton, Mary E., 5
Mrs. Joseph T. Cahill.	Mrs. C. David White.
Healy, Kate M., 21	Howard, Ethel M., 43
Mrs. Emile Landry.	Howe, Anna W., 37
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Mrs. George T. Patterson.	Mrs. Leon P. Alford.
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Mrs. David B. Lovell.	Mrs. Albert D. Felch.
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Mrs. J. Edward Smith.	Jackson, Louella I., 37
Higgins, Mary E., 33	Mrs. Clayton O. Smith.
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Hildreth, Alice J., 32	Jenkins, Bertha E., 46
Mrs. Arthur A. Pritchard.	Jenkins, Florence S., 36
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Hill, Blanche B., 38	Mrs. George S. Boutelle.
Hill, Ethel M., 46	Jenks, Olive R., 3
Hill, Etta L., 8	Mrs. Benjamin S. Crocker.
Mrs. Edward H. Forbush.	Jennison, Grace G., 41
Hill, Julia A., 30	Jennison, Lucia N., 3
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Hoadley, Alice E., 42	Mrs. Frank W. Teague.
Mrs. Charles A. Brown	Johnson, Anna M., 23
Hoe, L. Alice, 46	Johnson, Annie D., 2
Holbrook, Marion, 20	Mrs. James Logan.
Holden, Florence G., 45	Johnson, Florence L., 29
Holley, Ellen M., 44	Mrs. Louis E. B. Lamson.
Holman, Florence, 20	Johnson, Gertrude I., 38
Holmes, Fannie M., 43	Johnson, Helen C., 43
Holt, Mary A., 31	Johnson, Mary A., 19
Holter, Hilma, 45	Mrs. George M. Howe.
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Mrs. Anna B. Leland.	Jones, A. Louise, 43
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Jones, Lizzie F., . . . 10	Lane, Ralph A., . . . 45
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Joyce, Frances E., . . . 36	Latchford, Mary E., . . . 45
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Judge, Josephine V., . . . 46	Leahy, Mary T., . . . 46
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Kane, Mary A., . . . 8	Lee, Margaret F. G., . . . 46
Mrs. John A. Howard.	Leland, Ida E., . . . 22
Kean, Mary A., . . . 3	Mrs. Rowland G. Stockwell.
Mrs. James Early.	Leonard, Alice M., . . . 40
Keany, Katherine V., . . . 43	Leonard, Etta R., . . . 15
Keenan, Rose E., . . . 32	Mrs. Irving E. Comins.
Kehoe, Anna M., . . . 39	L'Esperance, Alphonsine T., . . . 13
Kelley, Anna T., . . . 9	Lester, Lula H., . . . 46
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Kelley, Cecilia T., . . . 24	Lewis, Mary F., . . . 13
Kemp, Cora E., . . . 21	Mrs. Edward E. Johnson.
Kendall, Addie E., . . . 4	Libbey, Herbert A., . . . 43
Mrs. William E. Walitt.	Liberty, May L. A., . . . 43
Kennedy, Katherine T., . . . 44	Mrs. Charles E. Stewart.
Kenney, Katie E., . . . 7	Lightbourn, Harriet, . . . 8
Kickham, Hannah M., . . . 12	Mrs. Harry W. Cobb.
Killelea, Margaret F., . . . 46	Lincoln, Kate A., . . . 40
Killelea, Mary E., . . . 39	Lincoln, Luta B., . . . 27
King, Alice L., . . . 37	Mrs. Robert N. Cundall.
King, Gertrude M., . . . 2	Lindsay, Ellen F., . . . 7
King, Helen M., . . . 28	Mrs. Albert B. Curtis.
King, M. Jessie, . . . 15	Littlefield, Anna M., . . . 31
Mrs. Frank H. Buxton.	Mrs. Arba S. Noyes.
Kinne, Effie F., . . . 6	Lockwood, Birdys E., . . . 45
Mrs. Edwin D. Goodell.	Lof, Louisa C., . . . 30
Kinney, Benjamin W., . . . 17	Mrs. Axel G. Sponberg.
Kirby, Margaret V., . . . 45	Loring, Edith G., . . . 23
Kirby, Myrtis I., . . . 34	Mrs. Richard H. Mooney.
Kneeland, S. Elizabeth, . . . 35	Loring, Mary A., . . . 33
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Knight, Abbie C., . . . 21	Luby, Alice L., . . . 46
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Lakin, Georgia H., . . . 17	Lyford, Ella J., . . . 1
Mrs. Charles H. Dodd.	Lyford, J. Chauncey, . . . 1
	Lynch, John E., . . . 14

Lynch, Josephine G., . . . 40	McCarthy, Katie A., . . . 3
Mrs. Edward A. D. Moss.	Mrs. Thomas F. Boyle.
Lynch, Mary T., . . . 40	McCormick, Emma M., . . . 21
MacDonald, Mary S. R., . . . 38	Mrs. Albert B. Prouty.
Mack, Mary E., . . . 37	McCormick, Mary E., . . . 9
Mack, Sarah E., . . . 46	Mrs. Edward W. Erwin.
Mackin, Mary, . . . 22	McCormick, Sarah A., . . . 24
Macomber, Fanny R., . . . 22	McCourt, Elizabeth B., . . . 36
Mrs. Frank E. Elwell.	McDermott, Ellen G., . . . 38
Mahan, Rosa H., . . . 28	McDermott, Margaret G., . . . 46
Maher, Ellen T., . . . 42	McDonald, Amanda M., . . . 40
Mangan, Ella V., . . . 46	Mrs. William D. Hicks.
Mann, J. Ardelle, . . . 11	McDonald, M. Gertrude, . . . 44
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Mrs. Fred. D. Libby.	McElroy, Katherine E. M., . . . 46
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Mrs. Loriston K. Amsden.	McFarland, Elizabeth, . . . 20
Marshall, M. Alice, . . . 13	McGillicuddy, Ellen G., . . . 16
Martin, Fransess D., . . . 10	Mrs. Michael J. Halloran.
Mrs. Adam Creelman.	McGillicuddy, Ellen T., . . . 32
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Mrs. George F. Barnard.	McGowan, M. Rose, . . . 37
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Mrs. Hugh J. McCaffrey.	McHugh, Elizabeth G., . . . 39
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Mrs. William A. Davison.	McLoughlin, Kate A., . . . 6
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McBride, Mary, . . . 16	McMahon, Elizabeth C., . . . 39
McCambridge, Ida M., . . . 10	McManus, Elizabeth G., . . . 44
Mrs. Thomas J. Lee.	McManus, Frances E., . . . 42
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Mrs. John A. Johnson.	McPartland, Anna M., . . . 34
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McTiernan, Ellen A., . . .	24	Nelson, Alice S., . . .	45
Melanefy, Anna G., . . .	15	Nevins, Catherine T., . . .	9
Meriam Alice E., . . .	8	Newbury, Delia I., . . .	16
Mrs. Alfred W. Burrill.		Mrs. Willis E. Knowlton.	
Metcalf, Anna W., . . .	44	Newell, Anna M., . . .	38
Meyers, Eliza J., . . .	37	Newell, Annie W., . . .	15
Millea, Jane E., . . .	46	Newton, Abigail F., . . .	31
Milliken, Annie Y., . . .	26	Mrs. George W. Nims.	
Monroe, Nelly F., . . .	18	Newton, Anna H., . . .	7
Mrs. Benjamin W. Kinney.		Mrs. Fred. W. Barnes.	
Mooney, Richard H., . . .	C. S.	Newton, Edith G., . . .	31
Moore, Anna G., . . .	26	Newton, Georgianua M., . . .	9
Mrs. M. Clifford Allen.		Newton, Grace L., . . .	24
Moran, Anna M., . . .	38	Newton, Marianna, . . .	1
Moran, Elizabeth J., . . .	40	Mrs. Henry E. Chace.	
Moreau, Katherine I., . . .	40	Newton, Mary J., . . .	21
Morey, Isabel P., . . .	5	Mrs. Charles H. Perry.	
Morgan, Helen G., . . .	46	Newton, L. Mertice, . . .	42
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Morrison, Mabel D., . . .	29	Nick, Mabel M., . . .	37
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Morrissey, Mary C., . . .	12	Nield, R. Louise, . . .	31
Mrs. John F. Hollan.		O'Connell, Mary E. C., . . .	34
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Moynihan, Ellen E., . . .	43	O'Connor, Mary C., . . .	27
Mulcahy, Hannah E., . . .	43	O'Connor, Mary F., . . .	45
Mullane, Mary E., . . .	42	O'Connor, Mary G., . . .	45
Mullany, Catherine P., . . .	35	O'Connor, Sabina G., . . .	44
Mullany, Margaret, . . .	46	O'Day, Annie G., . . .	36
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Mrs. Sidney H. Burchell.		O'Flynn, Thomas F., . . .	C. S.
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Murphy, Elizabeth R., . . .	46	O'Gorman, Anastasia L., . . .	35
Murphy, Honora L. T., . . .	21	O'Gorman, Helen A., . . .	35
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Murray, Amy, . . .	26	O'Gready, Mary A., . . .	23
Murray, Anna M., . . .	3	Mrs. Aloysius J. Doon.	
Murray, Henrietta A., . . .	7	O'Hara, Abigail L., . . .	21

O'Keefe, Helena B., . . . 15	Perrin, Jennie M., . . . 13
O'Leary, Saidie P., . . . 46	Mrs. Frederick A. Richardson.
Oliver, Grace E., . . . 45	Perry, Alice J., . . . 36
O'Malley, Sarah A., . . . 41	Mrs. William H. Bowman.
O'Neil, Ellen A., . . . 24	Perry, Mary G., . . . 35
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O'Reilly, Mary A., . . . 42	Phelon, Belle F., . . . 31
Ormsby, Martha E., . . . 40	Phelps, Alice V., . . . 13
Osborn, Helen L., . . . 29	Pierce, Bessie S., . . . 40
Mrs. Lyman H. Morse.	Pierce, Nellie L., . . . 8
Osgood, Mabel E., . . . 35	Mrs. Fred. W. Fogg.
Osterberg, Martha, . . . 46	Pike, Harriet B., . . . 40
Overend, Mary G., . . . 22	Piper, Ethel M., . . . 42
Mrs. Thomas F. Doon.	Piper, Mabel, . . . 12
Paige, Carrie L., . . . 16	Mrs. Orestes T. Doe.
Mrs. Edward S. Frary.	Platt, Grace, . . . 29
Paige, Cora A., . . . 22	Mrs. Edward R. Smith.
Mrs. Andrew O'Connor.	Plimpton, Emma M., . . . 7
Paige, Dora A., . . . 22	Plumer, Alice C., . . . 24
Mrs. Arthur C. Adams.	Plunkett, Alice A. G., . . . 44
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Parker, Annie B., . . . 31	Porter, Annie B., . . . 23
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Parkhurst, Ruth E., . . . 46	Mrs. J. M. Ringo.
Parrott, Rose A., . . . 38	Potter, Elizabeth A., . . . 10
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Mrs. James C. Stewart.	Pratt, Lucy A., . . . C. 8.
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Mrs. Albert C. Brown.	Prentice, F. May, . . . 16
Peck, Martha E., . . . 32	Mrs. Fred. S. Dearborn.
Peckham, Bertha M., . . . 9	Proctor, Alice V., . . . 1
Mrs. Elmer I. Balcom.	Mrs. Nathan A. Cobb.
Peirce, Emma S., . . . 8	Proctor, Mary E., . . . 10
Peirce, Susan A., . . . 19	Mrs. Henry B. Quimby.
Pelican, Ida F., . . . 46	Proctor, Miriam F., . . . 21
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Penniman, A. Louise, . . . 19	Mrs. G. Newton Burhoe.
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Putnam, Jeannette M., . . . 2	Russell, Olive, . . . 24
Mrs. Jeannette M. Clark.	Russell, Sarah A., . . . 27
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Mrs. Elmore F. Johnson.	Sanborn, Mary A., . . . 7
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Rawson, Eliza G., . . . 34	Sanders, Edna, . . . 46
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Mrs. Albert C. Conger.	Mrs. Sydney H. Elliot.
Regan, Adeline C., . . . 45	Sargent, Harriet B., . . 5
Regan, Catherine, . . . 32	Saunders, Ada D., . . . 11
Regan, Mary H., . . . 39	Mrs. John W. Dodd.
Remington, Grace E., . . 24	Sawin, Grace B., . . . 33
Mrs. Angelo Truda.	Mrs. William L. Boutwell.
Rice, Lilla M., . . . 4	Sawtelle, Lou F., . . . 25
Mrs. Charles L. Ware.	Mrs. Arthur D. Putnam.
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Ridler, Mary E., . . . 29	Mrs. John W. Jigger.
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Mrs. Charles O. Rogers.	Mrs. Albertus D. Mathewson.
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Mrs. Willard H. Morse.	Sears, Mabel H., . . . 45
Rogers, Sarah E., . . . 6	Seavey, Mary L., . . . 15
Mrs. Edwin N. Sanderson.	Seavey, Rose I., . . . 8
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Rollison, Sara E., . . . 24	Shanahan, Elizabeth G., . 45
Mrs. John V. Murphy.	Shannon, Elizabeth A., . 46
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Mrs. Louis L. Balch.	Sheehan, Annie M., . . . 40
Rourke, Mary A., . . . 7	Sheehan, Hannah, . . . 16
Rourke, Sarah H., . . . 46	Mrs. Matthew J. P. McCafferty.
Ruggles, Hattie M., . . . 19	Sheffield, Jane E., . . . 45

Sherman, Minnie W., . . . 3	Stewart, Agnes R., . . . 13
Short, Mary A. A., . . . 24	Stockdale, Louise A., . . . 21
Mrs. Edward H. Flaherty.	Stone, Angenette E., . . . 9
Shute, Abby B., . . . 7	Stone, Bertha M., . . . 29
Skerrett, Sarah V., . . . 46	Stone, Blanche M., . . . 38
Simonds, Katie F., . . . 39	Mrs. Justin M. Putnam.
Smith, Anna M., . . . 3	Stone, Caroline I., . . . 10
Mrs. Otis A. Merr	Mrs. William Woodward.
Smith, Anna P., . . . 8	Stowell, Anna D., . . . 11
Smith, Anna T., . . . 12	Mrs. George H. Johnson.
Smith, Carrie A., . . . 5	Stratton, Mary F., . . . 11
Mrs. Herbert W. Chamberlain.	Mrs. Walter N. Walling.
Smith, Ella L., . . . 26	Stratton, Maud L., . . . 41
Mrs. Edwin C. Perkins.	Strong, Flora A., . . . 23
Smith, Julia W., . . . 22	Mrs. Frank M. Wethered.
Smith, Kate B., . . . 46	Studley, Edith M., . . . 27
Smith, Kate E., . . . 21	Sullivan, Agnes T., . . . 46
Smith, Lilian A., . . . 20	Sullivan, Annie L., . . . 26
Smith, Lucelia H., . . . 44	Sullivan, Helen B., . . . 46
Smith, M. Alice, . . . 24	Sullivan, Margaret G., . . . 23
Mrs. Melville D. Frost.	Sweetser, Carrie M., . . . 17
Smith, Margaret B., . . . 45	Mrs. Albert A. Gordon.
Smith, Mary C., . . . 12	Sykes, Marietta, . . . 4
Smith, Mary G., . . . 13	Mrs. Edward D. Brown.
Mrs. James M. Cronin.	Taft, Abbie J., . . . 13
Smith, Maude M., . . . 8	Taft, Dora, . . . 24
Mrs. Samuel G. Lynn.	Taft, Susan C., . . . 38
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Mrs. John F. Keyes.	Mrs. James H. Sutton.
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Mrs. Fred. F. Sprague.	Mrs. William T. Parsons.
Sprout, Jennie M., . . . 11	Tatman, Alice A., . . . 15
Stalker, M. Grace, . . . 30	Mrs. Arthur E. Hayer.
St. Amour, M. Florence, . . . 46	Taylor, Charlotte M., . . . 21
Starkey, Essie M., . . . 38	Mrs. Oliver A. Everett.
Starkey, Netty A., . . . 25	Taylor, Mary L., . . . 23
Stearns, Mary E., . . . 35	Mrs. Edward H. Whitney.
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Mrs. George P. Taylor.	Temple, Nellie D., . . . 27
Stephens, Ida L., . . . 31	Mrs. Frank B. Edgell.
Mrs. Willis C. Whitney.	Tew, Mabel B., . . . 10
Stevenson, Isabelle, . . . 36	Mrs. Hiram E. Barnard.
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Mrs. Daniel C. Turner.	Thayer, Etta M., . . . 12

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Thompson, Annie G., . . . 18	Walker, Elizabeth F., . . . 25
Thompson, Carrie A., . . . 18	Mrs. Benjamin Whitmore.
Thompson, Elizabeth P., . . . 15	Walker, Flora, . . . 40
Mrs. Albert DeMerritt.	Walker, Helen F., . . . 23
Thompson, Mary E., . . . 40	Walker, Martha R., . . . 25
Thurston, Nellie, . . . 29	Mrs. Edgar R. Locke.
Thwing, Hattie U., . . . 3	Wallis, Lizzie H., . . . 20
Mrs. Charles F. Smith.	Mrs. Frank E. Warren.
Tierney, William A., . . . 42	Walsh, Katherine A., . . . 37
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Mrs. E. Bennett Bridgewater.	Weld, Flora M., . . . 46
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Topanelian, Elise S., . . . 38	Mrs. Benjamin T. Henry.
Torrey, Eleanor C., . . . 29	Wells, Ella M., . . . 16
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Tucker, Arabella H., . . . 1	White, Hattie L., . . . 13
Tucker, Marion C., . . . 6	Mrs. Daniel Lynch.
Mrs. Frederick N. Hunter.	White, Katherine E., . . . 36
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Mrs. Wilber W. Hobbs.	Mrs. George H. Marsh.
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Mrs. Isabella T. Harding.	Whitman, Ina A., . . . 33
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Underwood, Joseph E., . . . C. S.	Mrs. Allan D. Risteen.
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Mrs. Charles N. Chapin.	Mrs. Henry H. Browning.
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Waite, Florence S., . . . 20	Whitney, Madge O., . . . 13
Mrs. G. Arthur Smith.	Mrs. Fred. W. Blackmer.
Walker, Alice E., . . . 43	Whitty, Catherine E., . . . 40

Whitty, Margaret A., . . . 40	Wilmarth, Carrie H., . . . 19
Whitty, Mary E., . . . 26	Mrs. William E. Drake.
Wilbur, Grace D., . . . 42	Wilson, Sarah E., . . . 34
Wilder, Katy A., . . . 15	Windle, Emma A., . . . 25
Mrs. R. Lincoln Chandler.	Mrs. John G. Crain.
Wilder, Sarah C., . . . 30	Winter, Mary A., . . . 4
Mrs. John B. Carpenter.	Mrs. Harold Foss.
Wiley, Lura A., . . . 30	Wood, Nancy C., . . . 35
Mrs. Frederic H. Leland.	Woodard, Bessie B., . . . 39
Wilkins, Margaret M., . . . 40	Mrs. Louis H. Brown.
Mrs. Charles E. LaDue.	Woodbury, Grace, . . . 29
Willard, Nellie E., . . . 41	Woodice, Florence A., . . . 40
Williams, Fanny A., . . . 1	Woods, Ethel M., . . . 34
Williams Grace C., . . . 13	Woodward, Ida B., . . . 44
Mrs. Charles S. J. Ruggles.	Wright, Henrietta M., . . . 20
Williams, Mary E., . . . 26	Mrs. William Roberts.
Mrs. Charles A. Durfee.	Yeaton, Addy F., . . . 24
Williams, Alvena B., . . . 16	Yeaton, Bertha C., . . . 21
Mrs. George E. Stinson.	York, Ada, . . . 44
Williams, Winnie M., . . . 45	

GRADUATES, BY CLASSES.

When any change of name or residence has been reported it is indicated immediately under the name and residence at the time of graduation. Graduates will see that it is very desirable to have notice of such changes promptly sent to the principal.

FIRST CLASS, JULY, 1876.	
NAMES.	RESIDENCES.
Lydia Walker Ball,	Upton.
Harriet Crook,	Valley Falls.
Mrs. Fred. Snyder, Northampton.	
Ella Eudora Goddard,	Worcester.
Ella Jane Lyford,	Spencer.
Died in Worcester, Jan. 30, 1891.	
Joseph Chauncey Lyford (Secretary),	Spencer.
Worcester.	
Marianna Newton,	Worcester.
Mrs. Henry E. Chace, Fall River.	
Alice Vara Proctor,	Spencer.
Mrs. Nathan A. Cobb, Pymble, Australia.	
Hannah Arabella Tucker,	North Brookfield.
Celia Eliza Whiteman,	Le Roy, N. Y.
Mrs. George H. Marsh, Cape Vincent, N. Y.	
Fanny Alberta Williams,	Worcester.

SECOND CLASS, JANUARY, 1877.	
Frances Maria Athy,	Worcester.
Effie Lillian Bennett (Secretary),	Worcester.
Mrs. J. J. Miller, Melrose.	
Sarah Ann Boyd,	Leicester.
Florence Emily Brown,	East Douglas.
Mrs. Horace B. Martin, East Douglas.	
Harriet Abigail Brown,	East Douglas.
Mary Ellen Cecelia Carroll,	Worcester.
Jennie Luliona Dearborn,	Worcester.
Clara Amelia Grout,	Worcester.
Mrs. John W. Nichols, Barre, Vt.	

NAMES.	RESIDENCES.
Milly Jane Hall, Mrs. Henry L. Patrick, Hopedale.	Upton.
Gertrude Hawkins, Mrs. Charles F. Willson, Fitchburg.	Fitchburg.
Augusta Seaver Houghton, Mrs. Louis E. Chase, Wilkinsonville.	Wilkinsonville.
Annie Devereaux Johnson, Mrs. James Logan, Worcester.	Worcester.
Helena Adelaide Marie Kalaher,	Worcester.
Gertrude Mitchell King,	Nantucket.
Margaret Jane McCann,	Worcester.
Mary Elizabeth Murphy,	Worcester.
Jeannette Maria Putnam, Mrs. Edward E. Clark, Auburndale.	Northbridge.

THIRD CLASS, JULY, 1877.

Carrie Maria Adams,	Worcester.
Emma Abbie Bigelow, Mrs. Eugene C. Houghton, North Andover.	Holden.
Ida Frances Boyden, Mrs. Alvin H. Brown, East Douglas.	Oakham.
Jenny Ellis Chandler,	Duxbury.
Bessie Alice Chase, Mrs. Edmund P. Capron, Dorchester.	Worcester.
Josepha Percy Chase, Mrs. George B. Cowell, Bridgeport, Conn.	Worcester.
Katie Agnes Coughlin, Mrs. David L. Bradt, Worcester.	Worcester.
Mabel Crane (Secretary), Mrs. W. Henry DeLong, Worcester.	Blackstone.
Mary Rebecca Doherty, Mrs. Thomas D. Connolly, Beverly Farms.	Worcester.
Eliza Ann Fairbanks, Mrs. Charles H. Hersen, Westborough.	Westborough.
Ellen Montgomery Fitts, Mrs. Robert M. Higgins, Grand Rapids, Mich.	Worcester.
Mary Elizabeth Fitzgerald, Mrs. John B. O'Donnell, Northampton.	Worcester.
Ida Louise Gaskill, Mrs. William O. Bement, Worcester.	Blackstone.
Ella Eudora Hall, Mrs. Alfred C. Bradish, Worcester.	Worcester.
Mary Field Harrington,	Worcester.

NAMES.	RESIDENCES.
Anna Beatrice Hopkins,	Worcester.
Mrs. Anna H. Leland, Worcester.	
Olive Rice Jenks,	Spencer.
Mrs. Benjamin S. Crocker, New York City.	
Lucia Naomi Jennison,	East Templeton.
Cambridgeport.	
Mary Ann Kean,	Worcester.
Mrs. James Early, Worcester. Died in Worcester, Oct. 9, 1891.	
Katie Ann McCarthy,	Worcester.
Mrs. Thomas F. Boyle, Worcester.	
Anna Maria Murray,	Worcester.
Minnie Willetta Sherman,	Worcester.
Anna Maud Smith,	Worcester.
Mrs. Otis A. Merrill, Lowell. Died in Lowell, April 30, 1886.	
Hattie Urania Thwing,	Worcester.
Mrs. Charles F. Smith, Worcester.	
Annie Teresa Timon,	Worcester.
Isabella Livingston Tullis,	Worcester.
Mrs. Isabella T. Harding, Brooklyn, N. Y.	
Jennie Abbie Whitney,	Worcester.
Mrs. Henry H. Browning, Worcester.	

FOURTH CLASS, JANUARY, 1878.

Lizzie Joanna Andrews,	Worcester.
Mrs. Frederick E. Reed, Thompson, Conn.	
Addie Jane Booth (Secretary),	Worcester.
Mrs. Alvarado A. Coburn, Worcester.	
Ella Agnes Casey,	Worcester.
Mrs. A. Pierce Sutphen, New York City.	
Elizabeth Edwina Chapin,	Worcester.
Arlington.	
Jennie Cora Clough,	Worcester.
Mrs. George A. Busby, Worcester.	
Edna Currier,	Worcester.
Mrs. Amory C. Holden, Worcester.	
Anna Crosby Cutting,	Templeton.
Mrs. Frank Vogel, Missoula, Mont.	
Katie Anna Fallon,	Worcester.
Mrs. Thomas W. Butler, Worcester.	
Addie Eliza Kendall,	Worcester.
Mrs. William E. Walitt, Worcester.	
Armina Lillian Paul,	Worcester.
Mrs. James C. Stewart, Worcester. Died in Worcester, Sept. 13, 1893.	

NAMES.	RESIDENCES.
Lilla Maria Rice, Mrs. Charles L. Ware, Grafton.	Grafton.
Fanny Louise Smythe, Mrs. John F. Keyes, Worcester. Died in Worcester, April 19, 1882.	Worcester.
Marietta Sykes, Mrs. Edward D. Brown, Minneapolls, Minn.	Blackstone.
Mary Alice Winter, Mrs. Harold Foss, Northboro.	Northbridge.

FIFTH CLASS, JULY, 1878.

Nettie Eliza Adams, Mrs. J. Chauncey Lyford, Worcester.	Fitchburg.
Elizabeth Estelle Bent, Mrs. Arthur J. Stone, South Gardner.	Gardner.
Emma Frances Brown, Mrs. J. Fred. Wilson, Worcester.	Worcester.
Isabella Newton Eddy, Mrs. Charles T. Newton, Worcester.	Leicester.
Mary Abby Hayward, Mrs. Thomas A. Callahan, Worcester.	Ashby.
Mary Elizabeth Houghton (Secretary), Mrs. C. David White, Washington, D. C.	Worcester.
Isabel Pemberton Morey,	West Brookfield.
Harriet Betsey Sargent, Philadelphia, Pa.	South Gardner.
Carrie Angelicia Smith, Mrs. Herbert W. Chamberlain, Worcester.	Worcester.
Nellie Blake Webber, Mrs. Winslow S. Lincoln, Worcester.	Worcester.

SIXTH CLASS, JANUARY, 1879.

Jennie Irene Adams, Mrs. Carl F. Martensen, Springfield.	Fitchburg.
Hattie Woodward Arnold, Mrs. D. Olin Clark, Worcester.	Westborough.
Emma Buckley,	Worcester.
Mary Rosalie Goddard (Secretary),	Worcester.
Mary Emma Hastings, Waltham.	Westborough.
Jennie Leonora Higgins, Mrs. J. Edward Smith, Worcester.	Worcester.
Effie Francis Kinne, Mrs. Edwin D. Goodell, Brookfield.	Plainfield, Conn.

NAMES.	RESIDENCES.
Katie Agatha McLoughlin,	Worcester.
Hattie Stearns Putnam,	Worcester.
Sarah Elizabeth Rogers,	Worcester.
Mrs. Edwin N. Sanderson, Brooklyn, N. Y.	
Adeline Estelle Sprague,	Worcester.
Mrs. Fred. F. Sprague, Worcester.	
Marion Capitola Tucker,	North Brookfield.
Mrs. Frederick N. Hunter, Spencer.	

SEVENTH CLASS, JULY, 1879.

Eugene Bacon,	Framingham.
Nobscot.	
Mary Ella Clark,	Paxton.
Mrs. James D. Taltt, Worcester.	
Susan Drake,	Spencer.
Died in Spencer, June 16, 1888.	
Maggie Agnes Flaherty,	Worcester.
Emma Lorette Giffin,	Templeton
Mrs. Charles H. Wright, Cleveland, Ohio.	
Katie Elizabeth Kenney,	Worcester.
Waltham.	
Ellen French Lindsay,	Grafton.
Mrs. Albert B. Curtis, Worcester.	
Henrietta Agnes Murray (Secretary),	Worcester.
Anna Harriet Newton,	Paxton.
Mrs. Fred. W. Barnes, Worcester. Died in Framingham, May 18, 1900.	
Edwin Thomas Painter, B.S.,	Worcester.
Edwin Thomas Painter, M.D. Died in Redlands, Cal., Jan. 22, 1900.	
Emma Miller Plimpton,	Northbridge.
Worcester.	
Mary Agnes Rourke,	Worcester.
Mary Abbie Sanborn,	West Baldwin, Me.
Mrs. George B. Paddock, Oak Park, Minn.	
Abby Brewer Shute,	Auburn.

EIGHTH CLASS, JULY, 1880.

Sarah Maria Averill,	Plainfield, Conn.
Worcester.	
Cora Anna Baldwin,	Worcester.
Mary Elizabeth Barnard,	Harvard.
Mrs. William J. D'Ewart, Worcester.	
Mary Mead Bowen,	Mianus, Conn.
Worcester.	

NAMES.	RESIDENCES.
Mary Etta Buxton,	Worcester.
Mrs. Robert W. Robinson, Worcester.	
Sarah Maria Davis,	Webster.
Daisy Alice Miranda Fairchild,	Worcester.
Mrs. Sidney A. Sherman, Providence, R. I.	
Hattie Grant Gates (Secretary),	Worcester.
Mary Gertrude Griggs,	Worcester.
Etta Lorenda Hill,	West Upton.
Mrs. Edward H. Forbush, Wareham.	
Caroline Elizabeth Howe,	Paxton.
Washington, D. C.	
Mary Anne Kane,	North Brookfield.
Mrs. John A. Howard, Worcester.	
Harriet Lightbourn,	Worcester.
Mrs. Harry W. Cobb, Worcester.	
Alice Eliza Meriam,	Worcester.
Mrs. Alfred W. Burrill, North Brookfield.	
Emma Sophronia Peirce,	Leicester.
Died in Worcester, March 26, 1884.	
Nellie Louisa Pierce,	Chesterfield, N. H.
Mrs. Frederic W. Fogg, Dorchester.	
Rose Isabelle Seavey,	Worcester.
Mrs. William C. Howe, Oakdale.	
Anna Philena Smith,	Central Village, Conn.
Maude Mary Smith,	Grafton.
Mrs. Samuel G. Lynn, Saundersville.	
Marina Harwood Tucker,	North Brookfield.
Mrs. Wilber W. Hobbs, Worcester.	

NINTH CLASS, JULY, 1881.

N. B. — Graduates whose names are marked with (A) have, besides passing through the regular course of study, served for a half year as apprentices (see page 26) in the public schools of the city of Worcester.

Selma Petronella Ahlstrom (A),	Worcester.
Mrs. J. O. Emanuel Trotz, Worcester.	
Hattie Bond Andrews (A),	Worcester.
Olive Maria Butler,	Worcester.
Mrs. Charles F. Howard, Orange. Died in Meriden, Conn., Dec. 22, 1889.	
Elida Maria Capen (A),	Charlton.
Spencer.	
Rebecca Harlow Davie,	Worcester.
Wilton Herbert Desper, B.S.,	Worcester.
Died in Worcester, April 25, 1900.	

NAMES.	RESIDENCES.
Edward Doolittle Fitch,	Worcester.
Edward Doolittle Fitch, M.D., Philadelphia, Pa.	
Anna Trask Kelley (A),	Worcester.
Alice Caroline Mason (A) (Secretary),	Worcester.
Mrs. George F. Barnard, Worcester.	
Mary Emily McCormick (A),	Worcester.
Mrs. Edward W. Erwin, Worcester.	
Catherine Theresa Nevins (A),	Nantucket.
Georgianna Maria Newton (A),	Worcester.
Bertha May Peckham (A),	Southborough.
Mrs. Elmer I. Balcom, Whitinsville.	
Elizabeth Nettie Robinson,	Templeton.
Mrs. William S. Hincks, Providence, R. I.	
Angenette Ethelinda Stone (A),	Northbridge.
Minneapolis, Minn.	
Jennie Matilda Tainter (A),	Worcester.
Mrs. James H. Sutton, Worcester.	

TENTH CLASS, JANUARY, 1882.

Florence Bicknell (A),	Rowe.
Died in Boston, May 28, 1885.	
Alice Chapin (A),	Auburn.
Abbie Mitchell Dorr,	Southborough.
Mary Blake Dudley (A),	Worcester.
Mrs. William B. Beach, Jr., New York City.	
Emma Gertrude Goodwin (A),	Worcester.
Abbie Calista Hale,	Hubbardston.
Died in Worcester, May 1, 1899.	
Lizzie Frances Jones (A),	Lunenburg.
Fransess Dolbell Martin,	Worcester.
Mrs. Adam Creelman, Hillburn, N. Y.	
Ida Marion McCambridge (A) (Secretary),	Worcester.
Mrs. Thomas J. Lee, Brighton.	
Elizabeth Adelaide Potter,	Worcester.
Mary Ella Proctor (A),	Worcester.
Mrs. Henry B. Quimby, Kansas City, Mo. Died in Kansas City, Dec. 26, 1900.	
Anna Bush Ranger (A),	Worcester.
Mrs. Elmore F. Johnson, Worcester.	
Sarah Lydia Sawyer,	Fitchburg.
Mrs. John W. Jigger, Hyde Park.	
Caroline Isabel Stone (A),	Auburn.
Mrs. William Woodward, Worcester.	
Mabel Burnside Tew (A),	Worcester.
Mrs. Hiram E. Barnard, Worcester.	

NAMES.	RESIDENCES.
Anna Laura Wells (A), Mrs. Benjamin T. Henry, Rowe.	Rowe.
Mary Blanche Wheatley (A), Died in Worcester, Feb. 7, 1886.	Worcester.

ELEVENTH CLASS, JUNE, 1882.

Harriet Almira Baker, Mrs. J. Warren Dunn, Wluchendon.	Phillipston.
Addie Maria Blenus, Mrs. O. W. Collins, South Framlingham.	Worcester.
Anna Theresa Cavanough (A),	Worcester.
Louis Richards Condry, Died in Groton, June 24, 1892.	Groton.
Ann Foskett (A), Worcester.	Webster.
Mary Elizabeth Horgan (A), Mrs. John J. Brennan, Worcester.	Worcester.
Mary Eliza Jenks (A), Mrs. George S. Boutelle, Worcester.	Spencer.
Julia Ardelle Mann (A), Millville.	Blackstone.
Edwin Scott Matthews, B S., Washington, D. C.	Worcester.
Grace Emily Pearl (A), Mrs. Albert C. Brown, Fitchburg. Died in Fitchburg, Feb. 20, 1891.	Southborough.
Ada Dora Saunders (A), Mrs. John W. Dodd, Worcester.	Worcester.
Jennie Melenda Sprout, Died in Worcester, Feb. 24, 1886.	Worcester.
Anna Daniels Stowell (A) (Secretary), Mrs. George H. Johnson, Worcester.	Worcester.
Mary Florence Stratton (A), Mrs. Walter N. Walling, Auburndale.	Millbury.

TWELFTH CLASS, JANUARY, 1883.

Martha Dowse Adams (A), Mrs. James F. Leland, Sherborn.	Worcester.
Harriet Annie Colton, Mrs. Frederick A. Wellington, Webster.	Oxford.
Mary Ellen Convery (A), Mrs. William H. O'Hara, Worcester.	Worcester.
Hannah Mary Kickham (A),	Worcester.
Mary Catherina Morrissey (A), Mrs. John F. Holian, Worcester.	Worcester.

NAMES.	RESIDENCES.
Mabel Piper (A), Mrs. Orestes T. Doe, Franklin.	Worcester.
Anna Theresa Smith (A),	Worcester.
Mary Celia Smith (A) (Secretary),	Worcester.
Etta Melissa Thayer (A), Died in Worcester, Jan. 14, 1894.	Worcester.
Etta Theresa Whalen (A),	Worcester.

THIRTEENTH CLASS, JUNE, 1883.

Ada Bartlett Braman, Mrs. Charles L. Tower, Everett.	Worcester.
Minnie Anna Burgess Chase, Mrs. Frank E. Whitehouse, Chicago, Ill. Died in Chicago, Oct. 8, 1898.	Worcester.
Louise Frances Clark (A), Mrs. William F. Brown, Roxbury.	Paxton.
Mary Louise Gafney (A),	Worcester.
Alphonsine Talon L'Esperance (A), Died in St. Hyacinthe, Que., Jan. 1, 1887.	Worcester.
Mary Frye Lewis, Mrs. Edward E. Johnson, Chicago, Ill.	Willimantic, Conn.
Mary Alice Marshall,	Still River.
Mary Agnes McGillicuddy,	Worcester.
Jessie Moore Nichols, Worcester.	Auburn.
Jennie Mitchell Perrin, Mrs. Frederick A. Richardson, Worcester.	Westborough.
Alice Valentine Phelps, Milton. Died in Milton, Feb. 4, 1901.	Worcester.
Estella Virginia Rolston (A) (Secretary), Mrs. Louis L. Balch, New York City.	Worcester.
Jeannie Elizabeth Sanderson (A), Mrs. Sydney H. Elliot, Worcester.	Worcester.
Mary Gertrude Smith (A), Mrs. James M. Cronin, Millbury.	Worcester.
Agnes Rose Stewart (A),	Worcester.
Abbie Josephine Taft (A), Shrewsbury.	Worcester.
Lizzie Minnie Urban, Mrs. Charles N. Chapin, Worcester.	South Westminster.
Octavia Howard Vaughan (A),	Worcester.
Hattie Louisa White, Mrs. Daniel Lynch, Worcester.	Boylston Centre.

NAMES.	RESIDENCES.
Margaret Osgood Whitney, Mrs. Frederick W. Blackmer, Worcester.	Worcester.
Grace Carpenter Williams (A), Mrs. Charles S. J. Ruggles, Gardner.	Gardiner, Me.

FOURTEENTH CLASS, JANUARY, 1884.

Mary Louise Blenus (A), Died in Millbury, Feb. 6, 1887.	Worcester.
Daniel Henry Casey,	Worcester.
Ellen Gertrude Daley (A),	Worcester.
Adelia Teresa Gauren (A), Mrs. John J. Riordan, Worcester.	Worcester.
Eliza Tainter Gilbert, Mrs. Eliza T. Day, New York City.	Worcester.
Eudora Estella Hay (Secretary),	Worcester.
John Edward Lynch,	Worcester.
Nellie Abbie Robbins (A), Mrs. Henry W. Sykes, Pittsfield.	Rochester, N. Y.

FIFTEENTH CLASS, JUNE, 1884.

Maria Fernald Bosworth (A) (Secretary),	Worcester.
Maud Loetta Davis (A),	Worcester.
Ellen Francis Fallon, Mrs. James F. Guerin, Worcester.	Worcester.
Margaret Francis Hagan, Mrs. Richard J. Torpey, Worcester.	Worcester.
Lilla Ingalls, Mrs. Albert D. Felch, Sunapee, N. H.	East Templeton.
Mary Jessie King, Mrs. Frank H. Buxton, Leicester.	Middleville, N. Y.
Etta Rosella Leonard (A), Mrs. Irving E. Comins, Worcester.	Worcester.
Mary McCann (A), Mrs. John A. Johnson, Chicago, Ill.	Leominster.
Anna Gertrude Melanefy (A), Died in Worcester, Nov. 30, 1885.	Worcester.
Annie Ward Newell (A),	Millbury.
Helena Bridget O'Keefe, Providence, R. I.	Worcester.
Edith Marietta Rolston (A),	Worcester.
Mary Lucy Seavey (A),	Worcester.
Alice Alberta Tatman (A), Mrs. Arthur E. Hayer, Worcester.	Worcester.

NAMES.	RESIDENCES.
Elizabeth Pickering Thompson, Mrs. Albert DeMerritt, Durham, N. H.	Durham, N. H.
Katy Adaline Wilder, Mrs. R. Lincoln Chandler, Leominster.	Sterling.

SIXTEENTH CLASS, JANUARY, 1885.

Katharine Blanche Adams, Mrs. Robert J. Cruikshank, Worcester.	Worcester.
Mary Louise Burroughs, Mrs. William A. Perkins, Lynn.	Boxborough.
Minnie Jennie Condry (A), Mrs. Charles F. Pharaoh, Worcester.	Worcester.
Emma Florence Davis, Mrs. George E. Stone, Shrewsbury.	Shrewsbury.
Cora Belle Drew,	Burlington, Vt.
Anna Gertrude Foley (A),	Worcester.
Julia Elizabeth Green (A),	Worcester.
Lucy Maria Green (A) (Secretary), New York.	Worcester.
Catharine Aloysia Hackett (A), Somerville.	Worcester.
Annie Maria Ham (A),	Worcester.
Carrie Adaline Hildreth (A),	Worcester.
Mary Anne McBride (A),	Worcester.
Ellen Gertrude McGillicuddy (A), Mrs. Michael J. Halloran, Worcester. Died in Worcester, June 3, 1892.	Worcester.
Mary Agnes Morrissey (A),	Worcester.
Delia Isabel Newbury (A), Mrs. Willis E. Knowlton, Shrewsbury.	Worcester.
Carrie Louise Paige (A), Mrs. Edward S. Frary, Charlemont.	Hardwick.
Ida May Parsons (A),	Holden.
Frances May Prentice (A), Mrs. Fred. S. Dearborn, Worcester.	Westborough.
Hannah Sheehan (A), Mrs. Matthew J. P. McCafferty, Worcester.	Whitinsville.
Mary Elizabeth Talbot Tandy, Mrs. William T. Parsons, Holden.	Athol.
Ella Maria Wells (A), Mrs. H. Clifford Hawks, Auburndale. Died in Auburndale, April 17, 1894.	Deerfield.
Alvena Betsey Williams (A), Mrs. George E. Stinson, Rochdale.	Paxton.

SEVENTEENTH CLASS, JUNE, 1885.

NAMES.	RESIDENCES.
Ida Florence Buxton, Mrs. Adam J. Elmermann, Milwaukee, Wis.	Worcester.
Cora Augusta Cooley (A), Mrs. Edward Lawton, Ayer.	Worcester.
Amy Holbrook Dana (A), Mrs. William F. Masters, Hebbardsville, Ohio.	West Boylston.
Minnie Alberta Davis,	Worcester.
Carrie Elizabeth Dodd (A), Mrs. Charles M. Cook, Noank, Conn.	Paxton.
Emily Sophia Gaskill (A), Mrs. Rollin J. Wilber, Milford. Died in Milford, Jan. 6, 1898.	Mendon.
Emma Jane Goddard (A),	Grafton.
Emma Eliza Hayward, Worcester.	Ashby.
Benjamin West Kinney (A) (Secretary), Melrose Highlands.	Worcester.
Georgia Hudson Lakin (A), Mrs. Charles H. Dodd, Worcester.	Paxton.
Ada Alvera Mason, Died in Worcester, May 5, 1890.	Worcester.
Agnes Josephine O'Gorman (A), Mrs. Joseph E. Underwood, Worcester.	Worcester.
Carrie Melinda Sweetser (A), Mrs. Albert A. Gordon, Jr., Worcester.	Worcester.
Florence Mabel Waite (A), Santa Barbara, Cal.	Pittsfield.

EIGHTEENTH CLASS, JANUARY, 1886.

Alice Lucina Bainbridge (A), Mrs. Charles S. Cook, Providence, R. I.	Worcester.
Alice Rosilla Barton (A),	Upton.
Grace Rebecca Everett (A) (Secretary), Mrs. Arthur G. Lewis, Worcester.	Worcester.
Edith May Harding (A), Mrs. Alfred H. Rockwood, Hoboken, N. J.	Worcester.
Sarah Wyman Hay (A),	Worcester.
Nelly Francene Monroe (A), Mrs. Benjamin W. Kinney, Melrose Highlands.	Rutland.
Julia Agnes Quinn (A),	Worcester.
Margaret Scott (A), Worcester.	Burlington, Vt.

NAMES.	RESIDENCES.
Annie Gertrude Thompson (A),	Worcester.
Carrie Alona Thompson (A),	Worcester.

NINETEENTH CLASS, JUNE, 1886.

Cora Jane Ball (A),	Grafton.
Worcester.	
Addie Taylor Banister,	Worcester.
New Britain, Conn.	
Clara Harwood Bemis,	Spencer.
Julia Meeker DeCamp (A),	Worcester.
Mrs. Sanford D. Leland, Winchester.	
Mary Jennie Hart (A),	Worcester.
Died in Worcester, Aug. 12, 1886.	
Susan Rhoda Hartwell (A),	Oxford.
Thomas Joseph Higgins (A) (Secretary),	Worcester.
Mary Alice Johnson,	Westborough.
Mrs. George M. Howe, North Brookfield.	
Mary Elizabeth Joyce (A),	Worcester.
Carrie Laurretta Maynard (A),	Worcester.
Mrs. William A. Davison. Died in Worcester, Nov. 10, 1899.	
Susan Augusta Peirce (A),	West Boylston.
Died in West Boylston, April 27, 1888.	
Abby Louise Penniman (A),	Worcester.
Hattie May Ruggles (A),	Worcester.
Annie Elizabeth Tucker (A),	Chelsea.
Melrose.	
Ella Maria Whitney,	Upton.
Mrs. Allan D. Risteen, Hartford, Conn.	
Carrie Howard Wilmarth (A),	Worcester.
Mrs. William E. Drake, Kingston, R. I.	

TWENTIETH CLASS, JANUARY, 1887.

Harriet Louise Brewster (A),	Westborough.
Mrs. Charles A. Chase, Holyoke.	
May Elsie Chapin,	Worcester.
Mrs. Frank Pearl, Worcester.	
Caroline Gertrude Cooke (A),	Worcester.
Spencer.	
Sarah Leighton Dinsmore,	Lowell.
Sarah Elizabeth Farley (A),	Spencer.
Carrie Lincoln Fletcher (A),	Worcester.
Marion Holbrook (A),	Worcester.
Died in Worcester, Nov. 15, 1895.	

NAMES.	RESIDENCES.
Florence Holman (A), Warren.	West Millbury.
Marietta Knight,	Worcester.
Elizabeth McFarland, Died in Sutton, Jan. 7, 1891.	Sutton.
Hattie Louise Partridge (A),	Worcester.
Cora Deborah Elizabeth Robinson (A),	Worcester.
Lilian Ainsworth Smith (A), Winthrop Highlands.	Dudley.
Florence Sherman Waite (A) (Secretary), Mrs. G. Arthur Smith, Worcester.	Worcester.
Lizzie Helen Wallis (A), Mrs. Frank E. Warren, Auburn.	North Oxford.
Margaret Louisa Walsh (A),	Worcester.
Henrietta Maria Wright (A), Mrs. William Roberts, Worcester.	East Templeton.

TWENTY-FIRST CLASS, JUNE, 1887.

Olive Minerva Barnes (A), Mrs. William C. Temple, Rutland.	Worcester.
Alice Harriette Belding,	Worcester.
Annie Josephine Butterfield (A),	Worcester.
Lulu Louise Clarke (A), Mrs. Walter F. Knowlton, Worcester.	Worcester.
Albert Swain Colburn, Malden.	Shirley Village.
Anna Burgess Collier (A),	Worcester.
Josephine Pauline Convery (A),	Worcester.
Margaret Mary Hanley (A), Mrs. Timothy J. Foley, Worcester. Died in Worcester, Oct. 3, 1900.	Worcester.
Addie Maria Harthan (A),	Worcester.
Katie Maria Healy (A), Mrs. Emile Landry, Worcester.	Worcester.
Nellie Gertrude Jerome (A), Mrs. Frank W. Teague, Portsmouth, N. H.	Worcester.
Cora Emma Kemp (A),	Worcester.
Abbie Curtis Knight (A),	Worcester.
Emma Martha McCormick, Mrs. Albert B. Prouty, Spencer.	Spencer.
Honora Lucy Murphy (A),	Worcester.
Mary Jane Newton (A), Mrs. Charles H. Perry, Worcester.	Greenfield.
Abigail Loretta O'Hara (A),	Worcester.
Lucy Reed Poland (A) (Secretary),	Worcester.

NAMES.	RESIDENCES.
Mary Teresa Power (A),	Worcester.
Miriam Frances Proctor (A),	Spencer.
May Caroline Rogers (A),	Worcester.
Mrs. Charles O. Rogers, Salem, Ohio.	
Kate Emogene Smith (A),	Florence.
Louise Adelia Stockdale (A),	Worcester.
Charlotte May Taylor (A),	Bolton.
Mrs. Oliver A. Everett, Bolton.	
Bertha Caroline Yeaton (A),	Worcester.

TWENTY-SECOND CLASS, JANUARY, 1888.

Jennie Ambrose Casey (A),	Worcester.
Margaret Ann Connolly (A),	Worcester.
Mrs. Joseph J. Albert, Milwaukee, Wis.	
Idaline Dawley (A),	Plainfield, Conn.
Died in Plainfield, Conn., Sept. 4, 1888.	
Catherine Teresa Donnelly (A),	Worcester.
Annie Elizabeth Fales (A),	Westborough.
Ida Childs Gleason,	West Brookfield.
Tewksbury.	
Ida Etta Leland (A),	Upton.
Mrs. Rowland G. Stockwell, Sutton.	
Mary Mackin (A),	Worcester.
Died in Worcester, Aug. 17, 1889.	
Fannie Richards Brewer Macomber (A),	Worcester.
Mrs. Frank E. Elwell, Rockport.	
Edith Maria Marsh,	Leicester.
Mrs. Loriston K. Amsden, Athol.	
Mary Gertrude Overend (A) (Secretary),	Worcester.
Mrs. Thomas F. Doon, Worcester.	
Cora Almira Paige (A),	Worcester.
Mrs. Andrew O'Connor, Holden.	
Dora Alvira Paige (A),	Worcester.
Mrs. Arthur C. Adams, Gilbertville. Died in Worcester, May 14, 1901.	
Julia Winifred Smith (A),	Worcester.
Minnie Belle Stearns (A),	North Leominster.
Mrs. George P. Taylor, Springfield.	

TWENTY-THIRD CLASS, JUNE, 1888.

Mary Agnes Cunningham (A),	Worcester.
Amelia Louisa Diemar (A),	Worcester.
Minnie Isabel Gage (A),	Worcester.
Henry Dwight Hunt,	Columbia, Conn.

NAMES.	RESIDENCES.
Anna Miriam Johnson (A),	Worcester.
Edith Genevieve Loring,	Westborough.
Mrs. Richard H. Mooney, Worcester.	
Jeannette Morrill (A),	Benton, N. H.
Gertrude Emma Nash (A),	Worcester.
Mary Alice O'Gready (A),	Worcester.
Mrs. Aloysius J. Doon, Natick.	
Annie Brown Porter (A),	Manchester, N. H.
Died in Manchester, N. H., Sept. 16, 1891.	
Mary Agnes Quinn (A),	Worcester.
Flora Addie Strong,	Starksborough, Vt.
Mrs. Frank M. Wethered, Auburn.	
Margaret Gertrude Sullivan (A),	Worcester.
Mary Louise Taylor (A) (Secretary),	Worcester.
Mrs. Edward H. Whitney, Worcester.	
Helen Frances Walker,	Worcester.

TWENTY-FOURTH CLASS, JANUARY, 1889.

Martha Jennie Alton (A),	Worcester.
Mrs. Walter L. Brown, Worcester.	
Harriet Amelia Blood (A),	Worcester.
Carrie Maria Bunce (A),	Worcester.
Annie Loretta Callahan,	Barre.
Worcester.	
Harriet Washburn Cook (A),	Worcester.
Mrs. Willis E. Putnam, Worcester.	
Jennie Maria Fairbanks,	Holden.
Ellen Estelle Fitzgerald (A),	Worcester.
Cecilia Theresa Kelley (A),	Worcester.
Alice Elizabeth Marsh,	Leicester.
Mrs. Frederick D. Libby. Died in Leicester, Sept. 12, 1899.	
Katherine Matthews (A),	Westborough.
Mrs. Hugh J. McCaffrey, Worcester.	
Sarah Ann McCormick (A),	Worcester.
Ellen Agnes McTiernan (A),	Worcester.
Grace Lamson Newton (A),	Oakdale.
Ellen Agnes O'Neil (A),	Worcester.
Mrs. John W. Sheehan, Worcester.	
Mary Elizabeth Patten,	Danby, Vt.
Watertown. Died in Waltham, Dec. 16, 1901.	
Alice Cressy Plumer (A),	Maxwell, Neb.
Fitchburg.	
Grace Emeline Remington (A),	Worcester.
Mrs. Angelo Truda, Worcester.	

NAMES.	RESIDENCES.
Sara Elizabeth Rollison (A), Mrs. John V. Murphy, Worcester.	Worcester.
Olive Russell (A) (Secretary),	Worcester.
Mary Ann Agnes Short (A), Mrs. Edward H. Flaherty, Worcester.	Worcester.
Mary Alice Smith (A), Mrs. Melville D. Frost, Roslindale.	Worcester.
Dora Taft, Waltham.	Mendon.
Winifred Rosalie Todd (A), Mrs. E. Bennett Bridgewater, Papaloa, Hawaii.	Worcester.
Addy Francis Yeaton (A),	Worcester.

TWENTY-FIFTH CLASS, JUNE, 1889.

Clara Elizabeth Andrews (A), Mrs. Fred H. Rice, Worcester.	Boylston.
Grace Hulford Bishop (A),	Worcester.
Ellen Gertrude Carey (A),	Worcester.
Stella Elizabeth Chapin (A),	Worcester.
Susan May Corbin, Mrs. Charles C. Gildersleeve, W. Woodstock, Conn.	W. Woodstock, Conn.
Annie Maria Gilbert (A), Mrs. Leon O. Woodcock, Holden.	Worcester.
Netty May Grout (A), Mrs. Albert L. Shier, Wuhu, China.	Spencer.
Susan Martha Hill (A),	Hudson.
Lou Frances Sawtelle, Mrs. Arthur D. Putnam, Worcester.	Worcester.
Netty Anna Starkey (A) (Secretary),	Worcester.
Katie Stevenson (A), Mrs. Daniel C. Turner, Woodlawn, N. Y.	Worcester.
Clara Harwood Walker (A),	Worcester.
Elizabeth Frances Walker (A), Mrs. Benjamin Whitmore, Jr., Providence, R. I.	Worcester.
Martha Raymond Walker (A), Mrs. Edgar R. Locke, Denver, Col.	Worcester.
Harriet Erwin Wheeler (A),	Worcester.
Emma Augusta Windle, Mrs. John G. Crain, Whitesboro, N. Y.	Oxford.

TWENTY-SIXTH CLASS, JANUARY, 1890.

Maud Sophie Bosworth (A), Mrs. Herbert A. Warren, St. Albans, Vt.	Worcester.
Herbert Eugene Buxton,	Ashford, Conn.

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STATE NORMAL SCHOOL AT WORCESTER.

NAMES.	RESIDENCES.
Flora Browning Chamberlain (A), Mrs. Charles B. Wetherby, Worcester.	Worcester.
Florence Malbone Dodge (A), Mrs. Frank E. Gilbert, Worcester.	Worcester.
Alice Gertrude Draper (A) (Secretary), Providence, R. I.	Worcester.
Alice Little Fames (A), Mrs. Frank R. S. Bond, Worcester.	Worcester.
Elizabeth Christine Finn (A),	Worcester.
Mary Agnes Flynn (A), Mrs. James H. Gannon, Worcester.	Worcester.
Costella Gertrude Gale (A), Duluth, Minn.	Guilford, Vt.
Margaret Jane Gartland (A), Died in Worcester, Jan. 19, 1894.	Worcester.
Mary Gertrude Geary (A),	Worcester.
Mary Catherine Henry (A),	Worcester.
Anna May Hewitt (A), Mrs. George T. Patterson, Springfield.	Worcester.
Lena May Hurlbut (A),	Richford, Vt.
Harriet Howe Maynard,	Townsend.
Annie York Milliken (A),	Worcester.
Anna Grace Moore (A), Mrs. M. Clifford Allen, Worcester.	Worcester.
Amy Murray (A),	Worcester.
Rupert Henry Murray, New York City.	Worcester.
Kate Evans Parker (A),	Worcester.
Minnie Partridge, Chelsea.	Medway.
Jeannette Witherby Scruton (A),	Canton, N. Y.
Ella Louise Smith (A), Mrs. Edwin C. Perkins, Jamaica Plain.	Worcester.
Annie Lillian Sullivan (A),	Worcester.
Mary Eleanor Whitty (A),	Fitchburg.
Mary Emma Williams, Mrs. Charles A. Durfee, South Foster, R. I.	Webster.

TWENTY-SEVENTH CLASS, JUNE, 1890.

Amy Maria Aldrich (A),	Westborough.
Emmie Susie Barrett (A),	Worcester.
Mattie Josephine Black (A), Mrs. William M. Morgan, Boston.	Worcester.

NAMES.	RESIDENCES.
Emma Jane Cooper, Manchester, N. H.	Worcester.
Anna Gertrude Cullen (A),	Worcester.
Maud Elizabeth Davis (A), Hartford, Conn.	Holden.
Kathline Elizabeth Dwyer (A), Mrs. John J. Carr, Worcester. Died in Worcester, July 27, 1893.	Worcester.
Harriet Almira Greene (A), Mrs. Arthur H. Wainwright, Worcester.	Wrentham.
Luta Belle Lincoln (A) (Secretary), Mrs. Robert N. Cundall, Milford.	Worcester.
Charlotte McFarland (A),	Worcester.
Annie Teresa McGrath (A),	Worcester.
Mary Catherine O'Connor (A), Died in Worcester, Aug. 14, 1895.	Worcester.
Mary Helen Rogers (A), Mrs. Willard H. Morse, Spencer.	Holden.
Sarah Agnes Russell (A), Mrs. Rasmus Johnson, New York City.	Amherst.
Florence Louise Seagrave (A), Mrs. Albertus D. Mathewson, Uxbridge.	Uxbridge.
Edith Maria Studley (A),	Worcester.
Nellie Dascombe Temple (A), Mrs. Frank B. Edgell, Gardner.	Gardner.
Florence Helen Towne (A),	Mendon.

TWENTY-EIGHTH CLASS, JANUARY, 1891.

Henrietta Maria Ager (A), Mrs. John H. Orr, Worcester.	Worcester.
Agnes Maria Blanchard, Mrs. Arthur E. Nelson, Milford.	Harvard.
Jennie Francis Brennan (A),	Worcester.
Edith Minetta Brown (A) (Secretary),	Worcester.
Huldah Jane Gibson (A), Mrs. Benjamin B. Eaton, Pawtucket, R. I.	South Boston.
Sarah Alice Hopwood (A),	Worcester.
Fanny Maude Joy (A), Brighton.	Manchester, N. H.
Helen Maria King (A),	Worcester.
Rosa Helena Mahan (A),	Worcester.
Agnes McMahon (A), Mrs. John F. McCartney, Worcester.	Worcester.
Mary Brown Porter (A), Mrs. J. M. Ringo, Louisville, Ky.	Louisville, Ky.

NAMES.	RESIDENCES.
Nellie Jane Wattie (A),	Worcester.
Alice Gertrude Whitcomb,	Worcester.
Mrs. Frank H. Bullard, Worcester.	

TWENTY-NINTH CLASS, JUNE, 1891.

Ella Louise Brown,	Worcester.
Elizabeth Amanda Rice Daniels,	Greenfield.
Mrs. Henry F. Nash, Greenfield.	
Marion Frances Dexter (A),	Franconia, N. H.
Nellie Gertrude Donovan (A),	Worcester.
Theresa Veronica Dowd (A),	Worcester.
Emma Alice Gardner (A),	Worcester.
Mrs. J. Fred Hawley, Waltham.	
Agnes Gertrude Garvey (A),	Worcester.
Mabel Howard Goodale (A),	Leominster.
Mrs. Herbert C. Farwell, Salem.	
Agnes Theresa Healey (A),	Whitinsville.
Mrs. Joseph T. Cahill, Whitinsville.	
Mary Ignatia Healy (A),	Worcester.
Mrs. Henry W. Cronin, Worcester.	
Florence Louise Johnson (A),	Worcester.
Mrs. Louis E. B. Lamson, Worcester.	
Teresa Mary Larkin,	Worcester.
Mrs. Charles W. Carroll, Milford.	
Catherine Maria McHugh (A),	Worcester.
Marietta McNulty (A),	Worcester.
Mabel Dora Morrison,	Worcester.
Georgiana May O'Connor (A),	Worcester.
Helen Louise Osborn (A),	Worcester.
Mrs. Lyman H. Morse, Hale, Vt.	
Grace Platt (A),	Newfane, Vt.
Mrs. Edward R. Smith, Cottage City.	
Mary Elizabeth Ridler (A),	Worcester.
Bertha Maria Stone (A),	Auburn.
Died in Webster, July 26, 1894.	
Nellie Thurston,	Worcester.
Eleanor Cornelia Torrey,	East Dorset, Vt.
Duluth, Minn.	
Mary Reed Townsend (A),	Lexington.
Lancaster.	
Eva Leolan Truscott (A) (Secretary),	Worcester.
Mrs. Charles F. Davis, Waterbury, Conn.	

Catherine Rachel Wheatley (A), Worcester.
Grace Woodbury, Oxford.
East Milton.

THIRTIETH CLASS, JANUARY, 1892.

NAMES.	RESIDENCES.
Sarah Emma Barrett (A), Mrs. James E. Peabody, New York City.	Barre.
Addie May Blanchard (A),	Uxbridge.
Mabel Rice Brooks (A),	Ashby.
Elizabeth Loretta Carmody (A),	Worcester.
Anna Pauline Cummings (A) (Secretary),	Worcester.
Rose Gertrude Doherty (A),	Worcester.
Annie Edith Goldthwait (A),	Uxbridge.
Alice Christina Heaphy (A),	Worcester.
Julia Annie Hill (A),	Charlestown.
Mary Leathers (A),	Barre.
Louisa Christina Lof (A), Mrs. Axel G. Sponberg, Worcester.	Worcester.
Effie Rilla Putnam, Mrs. G. Newton Burhoe, Cambridgeport.	West Sutton.
Katherine Sayle (A),	Worcester.
Mary Grace Stalker (A),	Worcester.
Sarah Carr Wilder (A), Mrs. John B. Carpenter, Boston.	Spencer.
Lura Augusta Wiley (A), Mrs. Frederic H. Leland, Tuxedo Park, Mo.	Hardwick.

THIRTY-FIRST CLASS, JUNE, 1892.

Lena Roxanna Adams (A),	North Brookfield.
Serena Belle Adams (A),	Stockbridge.
Nina Frances Blanchard (A), Mrs. John H. Scott, Worcester.	Worcester.
Mary Frances Crane (A),	Worcester.
Margaret Loretta Cunningham (A),	Worcester.
Mary Ursula Day (A),	Worcester.
Effie Blanche Draper (A) (Secretary), Mrs. William L. Smith, Worcester.	Worcester.
Emma Elizabeth Greene (A), Mrs. Henry M. Hale, Roxbury.	Worcester.
Elizabeth Anna Hagerty (A), Mrs. John M. Gallagher, Worcester.	Worcester.
Mary Abbott Holt, Everett.	Norway, Me.

NAMES.	RESIDENCES.
Ella LeBeau (A),	Fall River.
Anna Maria Littlefield (A),	Worcester.
Mrs. Arba S. Noyes, Whitinsville.	
Cora Lillis Morse (A),	Worcester.
Abigail Frary Newton (A),	Greenfield.
Mrs. George W. Nims, Miller's Falls.	
Edith Gertrude Newton,	Westminster.
New Haven, Conn.	
Rebecca Louise Nield (A),	Millbury.
Annie Belle Parker (A),	Worcester.
Emily Beverly Pellet (A),	Worcester.
Belle Frances Phelon,	Worcester.
Ida Louise Stevens,	Worcester.
Mrs. Willis C. Whitney, Worcester.	

THIRTY-SECOND CLASS, JANUARY, 1893.

Grace Lyon Backus (A),	Chaplin, Conn.
Louise Maria Bray (A),	Boylston.
Mrs. Edward J. Walker, Clinton.	
Annie Elizabeth Clancy (A),	Worcester.
Mary Catherine Clarke (A),	Worcester.
Florence Lane Cota (A),	New Braintree.
Alice Louise Day (A),	Worcester.
Alice Mary Day (A) (Secretary),	Worcester
Mrs. William N. Stark, Worcester.	
Ellen Maria Devlin (A),	Worcester.
Margaret Agnes Donnelly (A),	Worcester.
Emily Frances Fagan (A),	Webster.
Mary Julia Haas (A),	Shrewsbury.
Mary Eloise Hardy (A),	Worcester.
Mrs. Leander C. Lowell, Framlingham.	
Anna Tracy Hickey (A),	Worcester.
Mrs. David B. Lovell, Worcester.	
Alice Jane Hildreth,	Worcester.
Mrs. Arthur A. Prichard, Worcester.	
Emma Ada Hopwood (A),	Worcester.
Rose Eva Keenan (A),	Stoneham.
Mary Agnes Maroney (A),	Worcester.
Ellen Teresa McGillicuddy (A),	Worcester.
Katharine Louise McQuaid (A),	Worcester.
Martha Eveline Peck (A),	Rowe.
Catherine Regan (A),	Gardner.
Angers, France.	
Margaret Blanche Toole (A),	Worcester.

THIRTY-THIRD CLASS, JUNE, 1893.

NAMES.	RESIDENCES.
Margaret Theresa Brown (A),	Millbury.
Jessie Sophronia Clapp,	Worcester.
Mrs. Linnaeus W. Dowling, Madison, Wis.	
Mary Elizabeth Cody (A),	Worcester.
Anna Elizabeth Conlon (A),	Worcester.
Isabella Gertrude Diggins (A),	Worcester.
Grace Lenora Geer (A) (Secretary),	Worcester.
Mrs. Eugene C. Belknap, Worcester.	
Annie Matilda Harrington (A),	Paxton.
Mrs. G. Milton Fisher, Worcester.	
Mary Eleanor Higgins (A),	Worcester.
Bertha Josephine Hopkins (A),	Worcester.
Grace Agnes Hutchins (A),	Templeton.
Mrs. Leon P. Alford, Winchester.	
Mary Alice Loring (A),	Westborough.
Mrs. Israel N. Keyes, San Diego, Cal.	
Grace Bangs Sawin (A),	Athol.
Mrs. William L. Boutwell, Hillsboro.	
Mary Ida Schultz (A),	Worcester.
Mrs. G. Alston Tripp, Worcester.	
Mary Louise Scott (A),	Worcester.
Ina Adelaide Whitman (A),	Marlborough.

THIRTY-FOURTH CLASS, JANUARY, 1894.

Sophia Elizabeth Belcher (A),	Worcester.
Genevieve Bernardine Convery (A),	Worcester.
Cornelia Vinson Davis (A),	Worcester.
Katherine Gertrude Doon (A),	Worcester.
Rensselaer, N. Y.	
Minnie Louisa Fish (A),	Worcester.
Mrs. Fred. E. Wheeler, Worcester.	
Harriet Adelaide Foley (A),	Worcester.
Edith Elizabeth Gunn (A),	Northbridge.
Delia Madge Hale (A),	Grafton.
Olive Isabel Harris (A),	Worcester.
Boston.	
Myrtis Isabel Kirby (A),	Paxton.
Marietta Matthews (A) (Secretary),	Worcester.
Anna Maria McPartland (A),	Leicester.
Mrs. Aloysius B. Kennedy, Rochdale.	
Anne Gertrude Murphy (A),	Worcester.
Rensselaer, N. Y.	

NAMES.	RESIDENCES.
Mary Ellen Camilla O'Connell (A), . . .	Worcester.
Eliza Gallup Rawson (A), . . . Willimantic, Conn.	Worcester.
Louise Amanda Scott (A), . . .	Worcester.
Ella Jane Thayer, . . .	Worcester.
Sarah Ella Wilson (A), . . .	Worcester.
Ethel Maria Woods (A), . . . Spencer.	Worcester.

THIRTY-FIFTH CLASS, JUNE, 1894.

Bertha Frances Albee, . . . Mrs. Louis A. Spaulding, Worcester.	Uxbridge.
Anna May Babcock (A), . . .	Worcester.
Rose Anne Boyle (A), . . .	Worcester.
Abigail Elizabeth Callahan (A), . . .	Millbury.
Mabel Susan Chamberlain (A), . . .	Worcester.
Edith Florence Chapin (A), . . .	Worcester.
Mabel Elma Colburn (A), . . .	Thayer, Mo.
Mary Helen Eaton (A), . . .	Woburn.
Margaret Elizabeth Flynn (A), . . .	Worcester.
Anna Charlotte Harford (A), . . .	Worcester.
Sarah Elizabeth Kneeland (A), . . .	Worcester.
Catherine Pauline Mullany (A) (Secretary), . . .	Worcester.
Anastasia Leone O'Gorman (A), . . .	Worcester.
Helena Austina O'Gorman (A), . . .	Worcester.
Mabel Ellsworth Osgood (A), . . .	Barre.
Mary Gertrude Perry (A), . . .	Sutton.
Mary Eliza Stearns, . . .	Barre.
Jane Maria Wheeler (A), . . .	Bolton.
Nancy Claflin Wood (A), . . .	Mendon.

THIRTY-SIXTH CLASS, JANUARY, 1895.

Mabel Bloomer Blanchard (A), . . . Mrs. Albert H. Armstrong, Schenectady, N. Y.	Worcester.
Anna Loretto Bourke (A), . . .	Worcester.
Grace Adell Chamberlain (A), . . . Redlands, Cal.	East Jaffrey, N. H.
Joanna Teresa Daly (A), . . .	Worcester.
Gertrude Lavina Eames (A), . . .	Worcester.
Frances Isabelle Everett (A), . . .	Worcester.
Edith Maria Harlow (A), . . .	Shrewsbury.
Florence Selina Jenkins (A) (Secretary), . . .	Worcester.
Frances Edna Joyce (A), . . .	Worcester.

NAMES.	RESIDENCES.
Elizabeth Bernard McCourt (A),	Worcester.
Annie Gertrude O'Day (A),	Worcester.
Amy Gertrude Perkins (A),	Templeton.
Alice Jennie Perry (A),	Worcester.
Mrs. William H. Bowman, West Haven, Conn.	
Hilma Peterson (A),	Worcester.
Mrs. Herman Young, New York City.	
Mary Teresa Ryan (A),	Worcester.
Gertrude Elvira Ryder (A),	Auburn.
Isabelle Stevenson (A),	Worcester.
Katherine Ellen White (A),	Worcester.
Lucy Addie Whitney,	Worcester.
Mrs. J. Ensign Weatherwax, Westborough.	

THIRTY-SEVENTH CLASS, JUNE, 1895.

Emma Elizabeth Allison (A),	Worcester.
Elizabeth Hastings Bray (A),	Boylston.
Mrs. Loring H. Reed, Boylston Centre.	
Katherine Louisa Broderick (A),	Worcester.
Mabel Elizabeth Burrage (A),	Spencer.
Julia Adelaide Butler (A),	Worcester.
Grace Irene Chapin (A),	Worcester.
Katharine Grace Crane (A),	Worcester.
Katherine Theresa Degnan (A),	Worcester.
Louise Julia Diemar (A),	Worcester.
Mrs. George W. Klett, New Britain, Conn.	
Edith Florence Eames (A),	Worcester.
Mrs. James A. Keogh, Worcester.	
Flora Torrey Edgecomb (A),	Fitchburg.
Agnes Margaret Hagerty (A),	Worcester.
Anna Wilmarth Howe (A),	Worcester.
Louella Irene Jackson (A),	Worcester.
Mrs. Clayton O. Smith, Worcester.	
Alice Louise King (A),	Charlton.
Mary Evelyn Mack (A),	Millbury.
Josephine Belle Matthews (A) (Secretary),	Worcester.
Margaret Rose McGowan (A),	Worcester.
Maria McLoughlin (A),	Millbury.
Eliza Jane Meyers (A),	Worcester.
Mabel Margaret Nick (A),	Worcester.
Mrs. John C. Davis, Wickford, R. I.	
Katherine Agnes Walsh (A),	Worcester.
Alice Stearns White (A),	Bolton.

THIRTY-EIGHTH CLASS, JANUARY, 1896.

NAMES.	RESIDENCES.
Katherine Teresa Butler (A),	Leicester.
Nellie Teresa Marie Butler (A),	Worcester.
Mary Jane Callahan (A),	Barre.
Worcester.	
Clara Maud Chase (A),	Millbury.
Effie Maud Cuthbertson (A),	Fitchburg.
Mary Elizabeth Davidson,	Millbury.
Emmaline Agnes Devlin (A),	Worcester.
Mary Agnes Fleming (A),	Worcester.
Elizabeth Fuyat (A),	Taunton.
Margaret Mary Gaynor (A),	Worcester.
Clara Augusta Harrington (A) (Secretary),	Worcester.
Blanche Bingham Hill (A),	Worcester.
Gertrude Imerson Johnson (A),	Coos, N. H.
Cambridge.	
Florence Julia Wheeler Lesure (A),	Worcester.
Mary Luby (A),	Worcester.
Mary Susan Rachel MacDonald (A),	Spencer.
Mary Annetta McAuliffe (A),	Uxbridge.
Ellen Gertrude McDermott (A),	Worcester.
Hannah Teresa McDonnell (A),	Worcester.
Mary Frances McGrath (A),	Worcester.
Anna Mary Moran (A),	Worcester.
Florence Jesse Murdock (A),	Webster.
Mrs. Sidney H. Burchell, Surrey, England.	
Anna Maria Newell (A),	Southbridge.
Rose Alba Parrott (A),	Worcester.
Elsie Gertrude Reed (A),	Worcester.
Mrs. Albert C. Conger, Worcester.	
Joanna Frances Riordan (A),	Worcester.
Effie Maria Starkey (A),	Worcester.
Blanche May Stone (A),	Auburn.
Mrs. Justin M. Putnam, Charlton.	
Susan Clifford Taft (A),	Worcester.
Winona Boynton Taylor (A),	Worcester.
Elise Sainteté Topanelian (A),	Worcester.

THIRTY-NINTH CLASS, JUNE, 1896.

Mary Estelle Bean (A),	Worcester.
Mrs. Joshua Seaver, Roxbury.	
Anna Selina Cartwright (A),	Berlin.

NAMES.	RESIDENCES.
Mary Eliza Donaher (A) (Secretary), . . .	Worcester.
Josephine Elizabeth Eagan (A), . . .	Worcester.
Sarah Ruth Everett (A), . . .	East Windsor, Conn.
Worcester.	
Ethel Louise Farwell (A), . . .	Clinton.
Mary Agnes Gilgan (A), . . .	Worcester.
Anna Henrietta Griffin (A), . . .	Worcester.
Mrs. Charles E. Duquette, Montreal.	
Mary Elizabeth Hackett (A), . . .	Fitchburg.
Juliet Frances Kane (A), . . .	Worcester.
Anna Mary Kehoe (A), . . .	Milford.
Worcester.	
Mary Elizabeth Killelea (A), . . .	Worcester.
Elizabeth Gertrude McHugh (A), . . .	Worcester.
Elizabeth Clare McMahon (A), . . .	Worcester.
Mary Helen Regan (A), . . .	Gardner.
Julia Marion Robbins (A), . . .	Worcester.
Anna Moore Sears (A), . . .	Millbury.
Katie Frances Simonds (A), . . .	Ashby.
Mary Elizabeth Whalon (A), . . .	Gardner.
Bessie Belle Woodard (A), . . .	Worcester.
Mrs. Louis H. Brown, Worcester.	

FORTIETH CLASS, JANUARY, 1897.

Grace Emeline Baker (A), . . .	Worcester.
Mrs. Charles C. Milton, Worcester.	
Margaret Mary Brosnahan (A), . . .	Somerville.
Alice Josephine Bunce (A), . . .	Worcester.
Margaret Eloise Conlon (A), . . .	Worcester.
Jennie Louise Coombs (A), . . .	East Brookfield.
Mrs. Marvin E. Hood, Springfield.	
Winnifred Gertrude Crane (A), . . .	Worcester.
Eugenia Coletta Crowley (A), . . .	Worcester.
Mary Anna Daly (A), . . .	Worcester.
Delia May Eagan (A) (Secretary), . . .	Worcester.
Susan Elizabeth Fisher (A), . . .	Worcester.
Josephine Maria Flagg (A), . . .	Worcester.
Lula Malvena Gallup (A), . . .	Worcester.
Mrs. Luther B. Kendall, Sterling.	
Teresa Agnes Gerrity (A), . . .	Worcester.
Sarah Matilda Kneeland (A), . . .	Worcester.
Alice Margaret Leonard (A), . . .	Worcester.
Kate Ainsworth Lincoln (A), . . .	Worcester.

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NAMES.	RESIDENCES.
Josephine Gertrude Lynch (A), Mrs. Edward A. D. Moss, Worcester.	Worcester.
Mary Teresa Lynch (A),	Worcester.
Amanda Murray McDonald (A), Mrs. William D. Hicks, Boston.	Worcester.
Elizabeth Jane Moran (A),	West Boylston.
Katherine Isabelle Moreau (A),	North Brookfield.
Mary Cecelia O'Grady (A),	Worcester.
Mary Elizabeth O'Neil (A),	Worcester.
Martha Eliza Ormsby (A),	Brookfield.
Bessie Sterling Pierce (A),	Worcester.
Harriet Bertha Pike (A),	Worcester.
John Joseph Pratt (A),	Worcester.
Lucy Amelia Ridler (A),	Worcester.
Mary Baptista Ryan (A),	Worcester.
Annie Maria Sheehan (A),	Millbury.
Mary Eleanor Thompson (A),	Worcester.
Nellie Isabel Truchon (A),	Worcester.
Flora Walker (A),	Upton.
Catherine Elizabeth Whitty (A),	Fitchburg.
Margaret Anna Whitty (A),	Fitchburg.
Margaret Mabel Wilkins (A), Mrs. Charles E. Ladue, Worcester.	Worcester.
Florence Adalene Woodice (A),	Worcester.

FORTY-FIRST CLASS, JUNE, 1897.

Mary Jane Burns (A) (Secretary),	Worcester.
Anna Teresa Cahill (A),	Worcester.
Josephine Louise Carey (A),	Holden.
Catherine Veronica Conlon (A),	Worcester.
Mary Elizabeth Connor (A),	Worcester.
Mary Alice Dodge (AA),*	Worcester.
Mary Maud Donnelly (A),	Spencer.
Sarah Loretta Gallagher (A),	Worcester.
Mary Ella Haskell (A),	North Brookfield.
Grace Goodwin Jennison (A),	Worcester.
Ellen Theresa McInerny (A),	Worcester.
Sarah Anne O'Malley (A),	Worcester.
Alice Kerning Rafferty (A),	Worcester.
Bertha May Rogers,	Somerville.

* Advanced apprentice, page 27.

NAMES.	RESIDENCES.
Maud Louise Stratton,	Millbury.
Mary Genevieve Trainor (A),	Worcester.
Nellie Eveleth Willard (A),	Worcester.

FORTY-SECOND CLASS, JANUARY, 1898.

Bertha Belle Allene Ackley (A),	Worcester.
Gertrude Louise Adams (A),	Gardner.
Svea Boson (AA),	Worcester.
Elizabeth Annie Bragg (A),	Worcester.
Mrs. Albert G. Lewis, Worcester.	
Ella Gertrude Brosnan (A),	Worcester.
Adah Isabelle Childs (A),	Hyde Park.
Elizabeth Margaret Cunningham (A),	Clinton.
South Framingham.	
Agnes Dolan (A),	Worcester.
Elizabeth Marie Flanagan (A) (Secretary),	Worcester.
Catherine Agnes Gilfillan (AA),	Worcester.
Margaret Clare Gleason (A),	Worcester.
Carrie Belle Gregory (A),	Princeton.
Barre.	
Alice Eldora Hoadley (A),	Gardner.
Mrs. Charles A. Brown, Gardner.	
Ethel Montague Irwin (A),	Brookfield.
Cora Belle Janes,	Worcester.
Leonora Mary Frances Lavin (A),	Worcester.
Ellen Theresa Maher (A),	Worcester.
Isadore Helen Mason (A),	Gardner.
Katherine Teresa McCarthy (A),	Worcester.
Frances Elizabeth McManus (AA),	Worcester.
Mabel Sarah Morse (A),	Gardner.
Mary Ellen Mullane (A),	Milford.
Lydia Mertice Newton,	Auburn.
Mary Agnes O'Reilly (A),	Worcester.
Ethel Marion Piper (A),	Newton Upper Falls.
Katherine Bernardine Power (A),	Worcester.
Nellie Eva Powers (A),	Westborough.
Harriet Ashton Sayle (A),	Worcester.
Mary Teeling Sharkey (A),	Worcester.
Elizabeth Teresa Sharry (A),	Worcester.
Lottie Amanda Thayer (A),	Auburn.
William Aloysius Tierney (A),	Worcester.
Sarah Winifred Tracy (AA),	Worcester.
Grace Duell Wilbur (A),	West Brookfield.

FORTY-THIRD CLASS, JUNE, 1898.

NAMES.	RESIDENCES.
May Lenore Brooks (AA),	Worcester.
Edna Augusta Collamore (AA) (Secretary),	Worcester.
Jennie Eva Conner (AA),	Southbridge.
Addie May Ginn (AA),	Worcester.
Maidie Gertrude Hays (A),	Worcester. .
Mrs. Maynard D. Putnam, Sutton.	
Fannie May Holmes (AA),	Worcester.
Ethel Merrill Howard (A),	Medway.
Worcester.	
Helen Clara Johnson (A),	Holden.
Anna Louise Jones,	Worcester.
Katherine Veronica Keany (A),	Hopkinton.
Catherine Cecilia Kelley (A),	Warren.
Herbert Augustus Libbey (AA),	Worcester.
May Louise Alden Liberty (AA),	Worcester.
Mrs. Charles E. Stewart, Concord, N. H.	
Maria McGillicuddy (A),	Worcester.
Ellen Elizabeth Moynihan (AA),	Worcester.
Hannah Elizabeth Mulcahy (A),	Sterling.
Alice Towne (AA),	Spencer.
Alice Elizabeth Walker,	West Boylston.

FORTY-FOURTH CLASS, JUNE, 1899.

Lulu Martha Bennett,	Putnam, Conn.
Margaret Veronica Brown (AA),	Worcester.
Anna Augusta Burgess (AA),	Worcester.
William Frank Butler (A),	Worcester.
Ellen Genevieve Callahan (AA),	Worcester.
Annie Laura Carlberg (AA),	Worcester.
Theresa Marie Carroll (AA),	Worcester.
Elizabeth Winifred Carver (AA),	Worcester.
Teresa Margaret Curran (A),	Worcester.
Mary Carroll Duggan (AA),	Worcester.
Alice Hicks Fernald (AA),	Worcester.
Mrs. Clarence C. Dodge, Worcester.	
Edith Abbie Gainsman (AA),	Spencer.
Elizabeth Wayland Guild (AA),	Worcester.
Warren Kendall Harrod,	Harvard.
Mary Catherine Healy (AA),	Worcester.
Ellen Margaret Holley (AA),	Worcester.

NAMES.	RESIDENCES.
Florence Alice Jones (AA),	Worcester.
Alice Rebecca Joyce (AA),	Worcester.
Katherine Theresa Kennedy (AA),	Worcester.
Annie Rosalind Lee (AA),	Worcester.
Maria Gertrude McDonald (AA),	Holden.
Nellie Agnes McDonnell (AA),	Worcester.
Elizabeth Gertrude McManus (AA),	Worcester.
Julia Emmeline McNulty (AA),	Worcester.
Anna Jane Adelaide McQuaid (AA) (Secretary),	Worcester.
Anna Walcott Metcalf (A),	Arnold's Mills, R. I.
Lake Forest, Ill.	
Addie Eliza Morse (AA),	Canton.
Annie Elizabeth Murphy (AA),	Worcester.
Grace Anna Nash (A),	Worcester.
Sabina Gertrude O'Connor (AA),	Worcester.
Alice Anne Genevieve Plunkett (AA),	Worcester.
Brooklyn, N. Y.	
Mary Anna Roi-Portelance (AA),	Worcester.
Lucelia Holt Smith (AA),	Worcester.
Wilfred Ernest Linwood Todd (A),	Worcester.
Catharine Agnes Tully (AA),	Worcester.
Ida Belle Woodward (A),	Worcester.
Ada York (AA),	Worcester.

FORTY-FIFTH CLASS, JUNE, 1900.

Ethel Maud Armitage (AA),	Worcester.
Alma Arville Bacon (A),	Worcester.
Louise Martha Beaumont (AA),	Worcester.
Cecile Isabel Bieberbach (AA),	Worcester.
Elizabeth Louise Brennan (A),	Worcester.
Frances Augusta Brigham,	Westborough.
Grace Emily Browne,	Landour, India.
Ethel Augusta Bryant (A),	North Brookfield.
Marguerite Burns,	West Boylston.
Erina Magdalen Butler (A),	Worcester.
Rose Mildred Callahan (AA),	Worcester.
Edith Gertrude Carleton (AA) (Secretary),	Worcester.
Katharine Agatha Carroll (AA),	Worcester.
Katharine Beatrice Conely (AA),	Milford.
Ella Louise Crosmon (AA),	Worcester.
Anne Loretto Cullen (AA),	Worcester.
Agnes Emily Daniels (A),	Worcester.

NAMES.	RESIDENCES.
Sadie Georgianna Dexter,	Franconia, N. H.
Thomas Francis Donovan (A),	Worcester.
Sarah Veronica Earley (AA),	Spencer.
Nellie Augusta Goodnow (A),	Spencer.
Cora Belle Hall (A),	Worcester.
Carrie Eunice Harrington (A),	Shrewsbury.
Florence Goddard Holden (AA),	Holden.
Hilma Holter (AA),	Worcester.
Ella Christine Hoyt (AA),	Worcester.
Ruth Jenness Johnson,	Coos, N. H.
Margaret Veronica Kirby (AA),	Worcester.
Ralph Arthur Lane (A),	Worcester.
Mary Ellen Latchford (AA),	Worcester.
Birdys Eliza Lockwood (AA),	Gardner.
Ellen Theresa Mathews (A),	Worcester.
Margaret Mary Mathews (A),	Worcester.
Catherine Agnes McHugh (A),	Worcester.
Alice Sarah Nelson (AA),	Worcester.
Katherine Veronica O'Connor (AA),	Worcester.
Mary Frances O'Connor (AA),	Worcester.
Mary Gertrude O'Connor (A),	Worcester.
Grace Elizabeth Oliver (A),	Worcester.
Adeline Covell Regan (AA),	Gardner.
Mabel Harriet Sears (AA),	Worcester.
Elizabeth Genevieve Shanahan (AA),	Worcester.
Jane Eleanor Sheffield (A),	Worcester.
Margaret Bernadette Smith (A),	Worcester.
Annie Eliese Tilson (AA),	Worcester.
Winnie May Williams,	North Orange.

FORTY-SIXTH CLASS, JUNE, 1901.

Emma Elizabeth Adams (A),	Worcester.
Nellie Bragg Blodgett,	West Brookfield.
Delia Mary Breen (AA),	Worcester.
Alice Elmina Buck (A),	West Boylston.
Agnes Cecilia Burns (AA),	Worcester.
Maria Lee Church (A),	Douglas.
Alice May Cody (AA),	Shrewsbury.
Elizabeth Doretha Conway (A),	Uxbridge.
Clara May Corliss (A),	Spencer.
John Bartholomew Crowley (A),	Worcester.

NAMES.	RESIDENCES.
Mary Gertrude Daley (AA),	Worcester.
Mary Ellen Donohue (AA),	Worcester.
Mary Teresa Doyle (AA),	Worcester.
Margaret Christine Duncan (AA),	Clinton.
Katherine Agnes Gertrude Foley (A),	Worcester.
Hattie Gertrude Freeman (AA),	Worcester.
Mary Rachel Galvin (A),	Spencer.
Edith Florence Gammell (A),	West Boylston.
Lillian Augustine Greenwood (AA),	Millbury.
Annie Eleanor Hammond (A),	Hampton, Conn.
Agnes Teresa Hart (A),	Worcester.
Ethel May Hill (A),	West Boylston.
Lucy Alice Hoe (A),	Spencer.
Maud Budding Hubley (AA),	Worcester.
Bertha Elizabeth Jenkins (AA),	Worcester.
Josephine Veronica Judge (A),	Worcester.
Gertrude Theresa Kane (A),	Worcester.
Margaret Frances Killelea (A),	Worcester.
Mary Teresa Leahy (A),	Worcester.
Margaret Frances Gertrude Lee (A),	Spencer.
Lula Heath Lester (AA),	Creston, Ia.
Alice Louise Luby (A),	Milford.
Sarah Etta Mack (A),	Millbury.
Ella Veronica Mangan (A),	Worcester.
Alice Theresa McCann (AA),	Worcester.
Margaret Gertrude McDermott (A),	Worcester.
Katherine Elizabeth Margaret McElroy (AA),	Worcester.
Katherine Camilla McNamara (A),	Worcester.
Anna Bernardine McTiernan (AA),	Worcester.
Jane Elizabeth Millea (A),	Worcester.
Helen Grace Morgan (AA),	Worcester.
Margaret Mullany (A),	Worcester.
Elizabeth Rose Murphy (A),	Worcester.
Eugenie Martha Oehme (A),	Worcester.
Saidie Parsons O'Leary (AA),	Worcester.
Martha Osterberg (A),	Worcester.
Ruth Ella Parkhurst (A),	Templeton.
Ida Frances Pelican (A),	Worcester.
Mary Ellen Power (AA),	Cambridge.
Frances Mabel Rankin (AA),	Worcester.
Sarah Helena Rourke (AA),	Worcester.
Nora Teresa Salmon (AA),	Worcester.

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STATE NORMAL SCHOOL AT WORCESTER.

NAMES.						RESIDENCES.
Edna Sanders (AA),	Worcester.
Elizabeth Anna Shannon (AA),	.	.	.	.	.	Worcester.
Sarah Veronica Skerrett (AA) (Secretary),	.	.	.	.	.	Worcester.
Kate Beatrice Smith (AA),	.	.	.	.	.	Worcester.
Mary Florence St. Amour (AA),	.	.	.	.	.	Worcester.
Agnes Teresa Sullivan (AA),	.	.	.	.	.	Worcester.
Helen Bernardine Sullivan (AA),	.	.	.	.	.	Worcester.
Lillian Agnes Troy (AA),	.	.	.	.	.	Worcester.
Flora Mae Weld (AA),	.	.	.	.	.	Southbridge.
Annie Borden Whitman (A),	.	.	.	.	.	Worcester.

**SPECIAL STUDENTS WHO HAVE RECEIVED
CERTIFICATES OF PROFICIENCY.**

1881.

Francis Patrick McKeon, A.M.
Richard Henry Mooney, A.M.

1882.

Thomas William Butler.
Owen Henry Conlin, A.M.
Peter Andrew Conlin, A.B.
Edward Aloysius Quinland, A.B.

1883.

Arthur Hay, A.B.

1886.

William Francis Carmody, A.B.

1890.

Joseph Edward Underwood, A.B.

1893.

Lucy Adelaide Pratt, A.B.
Mrs. Charles L. Short.

1895.

Andrew John Dolan, A.B.
Denis Francis O'Connor, A.B.
Denis Francis O'Connor, M.D.

1897.

John Francis Gannon, A.B.

1898.

Thomas Francis O'Flynn, B.S.

1899.

Daniel Bernard McIntire, A.B.

1901.

George Bernard Farmer, A.B.

Died in Worcester, June 18, 1901.

Joseph Lawrence Flaherty, A.B.

George Francis McCauley, A.B.

George Edward Reidy, A.B.

SUMMARY OF NUMBERS.

Number in the First Class,	10
Number in the Second Class,	17
Number in the Third Class,	27
Number in the Fourth Class,	14
Number in the Fifth Class,	10
Number in the Sixth Class,	12
Number in the Seventh Class,	14
Number in the Eighth Class,	20
Number in the Ninth Class,	16
Number in the Tenth Class,	17
Number in the Eleventh Class,	14
Number in the Twelfth Class,	10
Number in the Thirteenth Class,	21
Number in the Fourteenth Class,	8
Number in the Fifteenth Class,	16
Number in the Sixteenth Class,	22
Number in the Seventeenth Class,	14
Number in the Eighteenth Class,	10
Number in the Nineteenth Class,	16
Number in the Twentieth Class,	17
Number in the Twenty-first Class,	25
Number in the Twenty-second Class,	15
Number in the Twenty-third Class,	15
Number in the Twenty-fourth Class,	24

Number in the Twenty-fifth Class,	16
Number in the Twenty-sixth Class,	26
Number in the Twenty-seventh Class,	18
Number in the Twenty-eighth Class,	13
Number in the Twenty-ninth Class,	26
Number in the Thirtieth Class,	16
Number in the Thirty-first Class,	20
Number in the Thirty-second Class,	22
Number in the Thirty-third Class,	15
Number in the Thirty-fourth Class,	19
Number in the Thirty-fifth Class,	19
Number in the Thirty-sixth Class,	19
Number in the Thirty-seventh Class,	23
Number in the Thirty-eighth Class,	31
Number in the Thirty-ninth Class,	20
Number in the Fortieth Class,	37
Number in the Forty-first Class,	17
Number in the Forty-second Class,	34
Number in the Forty-third Class,	18
Number in the Forty-fourth Class,	37
Number in the Forty-fifth Class,	46
Number in the Forty-sixth Class,	62
<hr/>	
Total number of graduates,	938
Number of certificated students,	19
Admitted since 1874,	1,724

GRADUATES' ASSOCIATION OF THE STATE
NORMAL SCHOOL AT WORCESTER.

President, . . ANNIE W. NEWELL, . . . 15TH CLASS.
Vice-President, . GEORGIANNA M. NEWTON, . . 9TH CLASS.
Secretary, . . ARABELLA H. TUCKER, . . . 1ST CLASS.
Treasurer, . . THOMAS J. HIGGINS, . . . 19TH CLASS.

Executive Committee.

EMMA G. GOODWIN, 10TH CLASS.
MRS. EDITH L. MOONEY, 23D CLASS.
MRS. EFFIE D. SMITH, 30TH CLASS.
JULIA A. BUTLER, 37TH CLASS.
WILLIAM A. TIERNEY, 42D CLASS.

The twenty-first annual reunion will be held on Wednesday afternoon and evening, June 25, 1902, at the normal school. The business meeting will take place in the gymnasium at 5 o'clock. The supper will be served in the hall at 6.

Committee in Charge of the Memorial Fund.

Miss ANNIE W. NEWELL. | Miss HATTIE G. GATES.
Mr. E. H. RUSSELL. | Mrs. GEORGE F. BARNARD.
Miss HELEN F. MARSH. | Mrs. THOMAS J. LEE.
Miss ARABELLA H. TUCKER. | Mrs. GEORGE H. JOHNSON.
Miss HENRIETTA A. MURRAY. |

[REDACTED]

MARY ELIZABETH PATTEN, . . . Twenty-fourth Class.
Died in Waltham, Dec. 16, 1901.

GEORGE BERNARD FARMER, . . . c. s. 1901.
Died in Worcester, June 18, 1901.

[REDACTED]

CLASS REUNIONS.

This school has constant proof of the loyalty and devotion of its graduates, whose numbers now exceed nine hundred. Their interest in the school and in each other by no means ends with their graduation, as the gifts made by successive classes (the works of art which decorate our main hall being almost wholly such gifts) and the regularity and frequency of their social gatherings abundantly testify. They maintain an active Graduates' Association, embracing practically all who hold our diploma, and their annual meeting in June never fails to bring together large numbers. Though this is an occasion of great and unflagging interest, it does not furnish sufficient opportunity for the social intercourse of classmates or the expression of class spirit. It has therefore come about that a series of class reunions goes on throughout the entire school year, making a distinctive feature of graduate life, and at the same time quickening the current of the school. A suite of rooms is given up to the use of the graduates, and here the class gatherings are always held. Saturday is the day of the week usually chosen, — a holiday with those who are teaching, but a regular school day with us. Thus the reunion includes a visit to *alma mater*, with the opportunity to exchange greetings with the faculty and to see the school. The occasion ends with a supper and an evening of social intercourse. In this pleasant way our graduates keep in touch with the school, and at the same time furnish the undergraduates with a constant object lesson in friendly attachment to each other and loyalty to the school. All the classes have fixed upon permanent dates for their class reunions, as given below.

First, Second, Third, Fourth and Fifth Classes, the fourth Saturday in October.

Sixth and Seventh Classes, the third Saturday in April.

Eighth and Ninth Classes, the fourth Saturday in February.

Tenth, Eleventh, Twelfth, Thirteenth, Fourteenth and Fifteenth Classes, the second Saturday in January.

Sixteenth, Seventeenth, Eighteenth and Nineteenth Classes, the second Saturday in February.

Twentieth and Twenty-first Classes, the fourth Saturday in January.

Twenty-second and Twenty-third Classes, the first Saturday in May.

Twenty-fourth and Twenty-fifth Classes, the third Saturday in October.

Twenty-sixth and Twenty-seventh Classes, the first Saturday in March.

Twenty-eighth and Twenty-ninth Classes, the third Saturday in December.

Thirtieth and Thirty-first Classes, the third Saturday in February.

Thirty-second and Thirty-third Classes, the last Saturday in March.

Thirty-fourth Class, the fourth Saturday in April.

Thirty-fifth Class, the first Saturday in January.

Thirty-sixth and Thirty-seventh Classes, the third Saturday in March.

Thirty-eighth Class, the first Saturday in February.

Thirty-ninth Class, the second Saturday in March.

Fortieth Class, the second Saturday in November.

Forty-first Class, the second Saturday in December.

Forty-second Class, the third Saturday in January.

Forty-third Class, the first Saturday in December.

Forty-fourth Class, the first Saturday in November.

Forty-fifth Class, the third Saturday in November.

Forty-sixth Class, the fourth Saturday in November.

GIFTS OF THE GRADUATING CLASSES.

These, with one exception, all form a part of the decoration of the main hall or school-room.

FIRST CLASS,	.	.	.	.	.	.	.	Apollo. (Bust.)
SECOND CLASS,	.	.	Angel Boys from Raphael's "Sistine Madonna."					
			(Photograph.)					
THIRD CLASS,	.	.	.	.	.	Guido's "Aurora."	(Photograph)	
FOURTH CLASS,	.	.	.	.	Colosseum at Rome.	(Photograph.)		
FIFTH CLASS,	.	.	.	.	.	Julius Cæsar.	(Bust.)	
SIXTH CLASS,	.	.	.	.	.	John Locke.	(Bust.)	
SEVENTH CLASS,	.	.	.	.	.	Pestalozzi.	(Bust.)	
EIGHTH CLASS,	.	.	.	Ralph Waldo Emerson.	(French's Bust.)			
NINTH CLASS,	.	.	.	.	"An Old Monarch," by Rosa Bonheur.			
				(Engraving.)				
TENTH CLASS,	.	.	.	.	Pyramids and Sphinx.	(Photograph.)		
ELEVENTH CLASS,	.	.	.	.	Titian's "Flora"	(Photograph.)		
TWELFTH CLASS,	.	Michel Angelo's "Three Fates."	(Photograph.)					
THIRTEENTH CLASS,	.	.	.	.	Lincoln.	(Volk's Bust.)		
FOURTEENTH CLASS,	.	.	.	Webster.	(Photograph by Hawes.)			
FIFTEENTH CLASS,	.	.	.	.	Millet's "Spinner."	(Etching.)		
SIXTEENTH CLASS,	.	.	.	.	Franklin.	(Houdon's Bust.)		
SEVENTEENTH CLASS,	.	.	.	.	The Matterhorn.	(Photograph.)		
EIGHTEENTH CLASS,	.	.	.	.	The Chandos Portrait of Shakespeare.			
				(Flameng's Etching.)				
NINETEENTH CLASS,	.	Sappho (so called), from Herculaneum.	(Bust.)					
TWENTIETH CLASS,	.	.	.	.	Tiger.	(Photograph from life.)		
TWENTY-FIRST CLASS,	.	Part of Parthenon Frieze.	(Plaster Cast)					
TWENTY-SECOND CLASS,	.	.	.	.	Rousseau.	(Houdon's Bust.)		
TWENTY-THIRD CLASS,	Stuart's Washington.	(Photograph by Hawes.)						
TWENTY-FOURTH CLASS,	.	.	.	.	"Around the Lake," by Corot.			
		(Photograph by Braun.)						

- TWENTY-FIFTH CLASS, . . Marine View, "Off the English Coast."
(Photograph.)
- TWENTY-SIXTH CLASS, . . Cathedral at Amiens. (Carbon Print.)
- TWENTY-SEVENTH CLASS, Decorated French Vase.
(Choisy-le-Roi Ware)
- TWENTY-EIGHTH CLASS, . Capital (original size) from the Parthenon.
(Plaster Cast.)
- TWENTY-NINTH CLASS, Millet's "Shepherdess." (Photograph by Braun.)
- THIRTIETH CLASS, . . . Water-Nymph, Goujon. (Plaster Cast.)
- THIRTY-FIRST CLASS, . . . Water-Nymph, Goujon. (Plaster Cast.)
- THIRTY-SECOND CLASS, Decorated English Vase. (Wedgewood Ware.)
- THIRTY-THIRD CLASS, Nike (Victory) of Samothrace. (Plaster Cast.)
- THIRTY-FOURTH CLASS, Ruysdael's "Windmill."
(Photograph by Braun.)
- THIRTY-FIFTH CLASS, Turner's "Fighting Temeraire."
(Photograph by Braun.)
- THIRTY-SIXTH CLASS, . . . Henry D. Thoreau. (Ricketson's Bust.)
- THIRTY-SEVENTH CLASS, Sir Edwin Landseer's "Lion."
(Carbon Photograph.)
- THIRTY-EIGHTH CLASS, Lorenzo de' Medici. Cast (reduced) of statue
by Michel Angelo. . . .
- FORTY-FIRST CLASS, Moses. Cast (reduced) of statue by Michel Angelo.
- FORTY-SECOND CLASS, . . Cast of the Amazon in the Berlin Museum.
(Attributed to Polykleitos.)

**ANNIVERSARY ADDRESSES HAVE BEEN GIVEN
BY THE FOLLOWING PERSONS.**

- In 1877, by William T. Harris, LL.D., of St. Louis.
In 1878, by Rev. Thomas Hill, D.D., of Portland, Me.
In 1879, by Alexander H. Rice, LL.D., of Boston.
In 1880, by Mrs. Julia Ward Howe of Boston.
In 1881, by Rev. Francis Tiffany of West Newton.
In 1882, by Hon. James W. Patterson, LL.D., of Hanover, N.H.
In 1883, by Mrs. Ednah D. Cheney of Boston.
In 1884, by Prof. G. Stanley Hall, Ph.D., of Baltimore.
In 1885, by Prof. Albert Harkness, LL.D., of Providence, R. I.
In 1886, by Charles Dudley Warner of Hartford, Conn.
In 1887, by Edward S. Morse, Ph.D., of Salem.
In 1888, by John Fiske, LL.B., of Cambridge.
In 1889, by Francis A. Walker, LL.D., of Boston.
In 1890, by Mrs. Alice Freeman Palmer, Ph.D., of Cambridge.
In 1891, by Rev. E. B. Andrews, D.D., of Providence, R. I.
In 1892, by Rev. Charles M. Lamson, D.D., of St. Johnsbury, Vt.
In 1893, by G. Stanley Hall, LL.D., of Worcester.
In 1894, by Hon. Frank A. Hill, Litt.D., of Cambridge.
In 1895, by Thomas C. Mendenhall, LL.D., of Worcester.
In 1896, by Edward M. Hartwell, M.D., of Boston.
In 1897, by Mrs. Helen Bigelow Merriman of Worcester.
In 1898, by Mrs. Kate Gannett Wells of Boston.
In 1899, by Prof. Josiah Royce, Ph.D., of Cambridge.
In 1900, by Prof. George H. Palmer, LL.D., of Cambridge.
In 1901, by Rev. Elmer H. Capen, D.D., President of Tufts
College.
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